The Icelandic Querstone Catalogue



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Foreword

This catalogue is an appendage to the PhD thesis *Quernstones and Craftsmanship: Diffusion of Innovation in Pre-Industrial Iceland* by the same author (Beck, 2019). Between 2012 and 2013 general information was collected on all available Icelandic quernstone finds from the late 9th to the early 20th century (see a more detailed description in Beck 2019, chapters 2.4 and 7). The quernstone assemblage was then recorded between the summer of 2013 and late winter 2015 and at the end of fieldwork in 2015 thirty-one museums and institutions and five specifically chosen rural districts all around the island had been scoured for quernstones. The catalogue structure is inspired by Hauken and Anderson (2015a, 2015b) and their work on the quernstone collections at the University Museum of Archaeology in Stavanger, but has been tweaked and rearranged to better fit the Icelandic quernstone assemblage. The quernstones are listed in the order they were registered to make it easier to add future quernstones. Short explanations of each recorded component in the catalogue can be found in table 1. In turn, table 2 contains a general list of all the quernstones sorted by county (is. *sýsla*), moving from Gullbringu- and Kjósarsýsla in the Southwest in a clockwise direction around the island ending with Árnessýsla in the South. Each quern or quernfragment has a catalogue number and a page of its own. Quernstone pairs also have a single catalogue number (runner Xa/bedstone Xb) but cover a whole spread. The geographical locations of the majority of the quernstones can be found in figures 1-4 and the general explanations of the quernstone nomenclature used in this catalogue are found in figure 5, both in English and Icelandic.

The quernstones were measured with the aid of a folding rule, a smaller hand ruler (10 cm) and a diameter chart. Larger fragments and whole quernstones were weighed with a digital bathroom scale, while smaller fragments were weighed with <500 gr digital scale. Rock type (colour, grain size, textures) for each quernstone was described and classified with the aid of a loupe, available reference materials and personal experience. Before field work began, a considerable time was spent reviewing and describing some of the more common Icelandic rock types both in hand sample and thin section under the tutelage of the late Dr. Sveinn Jakobsson (1939-2016), geologist at the Institute of Natural History. Percentage estimations (vesicles and phenocrysts or porphyroblasts vs matrix ratios) were done by eye with a percentage diagram. The quernstones were photographed with a Canon EOS 450D camera with a standard 18-55 mm lens and their texture with a macro lens (100 mm). The texture surfaces were lit up obliquely with a simple hand light to accentuate vesicles and/or other surface details. Quernstone drawings are based on the work of Jaccottey et al. (2014, pp. 137-139) and dressing patterns were classified following Lepareux-Couturier (2014, pp. 152-156). No chemical analyses have been done on the indigenous materials, whether they are raw materials from procurement sites or quernstones. Two Norwegian quern fragments unearthed at Kúabót in Álftaver (363) and in Vestur-Landeyjar (365) were analysed in 2015 to ascertain their provenance through the courtesy of geologist Gurli B. Meyer and the Geological Survey of Norway (NGU) in Trondheim with good results. The foreign quernstones are likely mainly originated from Norway (Hyllestad, Selbu and Saltdal), Sweden (possibly Malung and Skåne) and mainland Europe (possibly Germany).

At the present time (September 2019) the Icelandic quernstone assemblage contains 490 finds in total. Each quernstone was counted as one find, working pairs as two, and where multiple fragments of the same rock type were conclusively shown to be part of a single quernstone, they were counted together as one find. In the quernstone assemblage there are ~17% whole quernstone pairs, single runners are ~37% and bedstones ~22%. The remaining ~34% of the collection are undiagnostic quernstone fragments and unfinished rough-outs. About 86% of the collection is curated in museums while about 14% are in private

ownership. In both groups about 75% of the querns are indigenous and 25% foreign. Majority of the finds are curated at The National Museum of Iceland (~33%) and ~36% of that single collection were recovered in archaeological excavations. The largest archaeological assemblages were excavated at Stóraborg under Eyjafjöll (98, 313, 316-317, 319-320, 322-339) and Bessastaðir at Álftanes (261-269, 271-291, 293-298), followed by Skálholt (244-246, 248-250, 253), Herjólfsdalur (381-387), Hvítárholt (389-390, 392-393), Bergþórshvoll (300-311) and Reykholt (255-257, 259-260) sites, all located in the South and Southwest of Iceland. Quernstones curated at other Icelandic heritage museums (~50%) are mostly personal belongings from the 19th and early 20th centuries that were acquired or donated after the mid-20th century. Finally, five rural districts (is. *hreppur,* as demarcated in the mid-19th century) were chosen for further scrutiny to catalogue 19th and early 20th century quernstones that are also preserved in private ownership all around Iceland: Leiðvallarhreppur in Vestur-Skaftafellssýsla (422-431), Skriðdalshreppur in Suður-Múlasýsla (217-227 & 432), Skriðuhreppur in Eyjafjarðarsýsla (212-216), Saurbæjarhreppur in Dalasýsla (187-191) and Neshreppur utan Ennis (or Ingjaldshólshreppur) in Snæfellsnessýsla (166-172). All working farms established before the mid-19th century were contacted in search of quernstones and visited with the owners' permission were querns were preserved. On average 10 finds were recorded for each district. The majority of the quernstones recorded have a known history and most are likely from the 19th or early 20th century. Querns located in private ownership outside the five districts were mostly incidental finds that do not give any significant clues regarding spread or total quantities of preserved quernstones within their respective districts. Through rough estimation it can be extrapolated that >1500 quernstones from the 19th and early 20th centuries may be preserved in private hands in Iceland and only a small portion of them have been recorded here. Since fieldwork ended information on many other unregistered quernstones have been accumulated, but they will have to wait a later date.

Table 1 - Directions to the catalogue sections, the general arrangement and content is is based on the work of Hauken and Anderson (2015a&b).

Catalogue number: **Number asigned to the quern stone/fragment during the registration process**

Owner:	Where the quern stone is located at the time of registration
Museum number:	Assigned at the museum for their records
Last location:	Where the quern was last used or its resting place
Area:	General geographical area in Iceland
Runner/Bedstone	Upper or lower quern
Rock type:	Type of quern stone rock
Origin:	Source of quern stone rock
% preserved:	Level of preservation of quern stone diameter
No. of fragments:	Number of quern fragments preserved
Fragment type:	Types of quern fragments
Weight (kg):	Weight of whole quern-stone/fragment.
Diameter, min/max (cm):	Range of diameter size
Circumference:	Regularity of the querns circumference.
Thickness, min/max (cm):	Range of thickness.
Contour (edge):	Shape of the rim in section
Total height (cm):	Total hight of quern.
Rim height (cm):	Range of rim hight
Index t% of max. diam.:	(Max thickness/ max diameter)*100.
Grinding surface:	Usage level
Grinding surf., shape:	Shape in section
Grinding surf., height (cm):	Hight difference between edge of grinding surface rim and eye/pivot hole rim
Upper/Base surface:	Shape of quern surface opposite their grinding surface
Eye/Pivot hole, max/min (cm):	Diameter size range of pivot hole/eye
Perforation:	Whether a pivot hole reaches through a quern or not
Eye/Pivot hole shape:	Shape of transverse section
Eye/Pivot hole section:	Shape of longitudinal section
Pivot:	Type of material and fastenings
Lip:	Protrusion often around the upper rim of the pivot hole formed through grinding
Collar (cm):	Width x thickness
Handle fitting:	Type of handle fitting hole
Handle f. section:	Shape and direction of longitudinal section
Handle:	Material and fastenings
Rynd slot:	Presence/absence
Rynd:	Material and fastenings
Dressing:	How the grinding surface is dressed, classification based on Lepareux-Couturier (2014).

Quern photograph/drawing

Photographs of the top/base and grinding surface of the quern stone/fragment, sectional drawing based on the directions of Jaccottey et al., 2014.

Rock texture

Photograph of the querns rock texture taken with a Canon EOS 450D and a 100 mm macro lens.

Quern type: Type groups defined in chapter.
Description: Relevant information on a quern stones' components, his wear and tear, not included in the standardized list above.
Context: Where and how a quern stone was found and/or used.
Mason: Name, age and origin of quern mason.
Box (lúður): Size and shape of the quern stone base or box, not registered if the box was not original, Icelandic words *lúður* or *kvarnarstokkur.*
Dating: The time period which a quern was used or found in, based on archaeological contexts, an individual querns history or the general history of quern production and import in Iceland.
Sources: People, museums, documents and/or books consulted to find information on the registered quern.

Table 2 - List of quernstones, their locations and catalogue numbers

County	Site Name, Area	Site Type	Location of Quern When Recorded	Catalogue Numbers
Gullbringu- and Kjósarsýsla				
Icelandic Querns	Garður, Reykjanes	Marina, Gerðabryggja	Garðskagi Museum, Reykjanes	240
	Útskálar, Garðar	Farm, archaeological site	Institute of Archaeology in Iceland, Rvk.	243
	Vogur, Hafnir	Archaeological site	Viking World, Keflavík	242
	Bessastaðir, Álftanes	Archaeological site	The National Museum of Iceland, Rvk.	261, 264-269, 271-284, 286-291, 293-298
	Lækjargata 10-12, Reykjavík	Archaeological site	Institute of Archaeology in Iceland, Rvk.	114, 116, 134
	Hrísbrú, Mosfellsdalur	Archaeological site	The National Museum of Iceland, Rvk.	115
	Viðey, Reykjavík	Archaeological site	Reykjavík City Museum	118-133
	Suðurgata 3-5	Archaeological site	Reykjavík City Museum	142-144, 146
	Kópavogsþingstaður	Archaeological site	The National Museum of Iceland, Rvk.	354-355
	Alþingisreitur, Reykjavík	Archaeological site	The National Museum of Iceland, Rvk.	357-359
	Tjarnargata 14, Reykjavík	Village croft	The National Museum of Iceland, Rvk.	360
	Lækjarkot/Fúlilækur, Reykjavík	Village croft	The National Museum of Iceland, Rvk.	408
	Hverfisgata, Reykjavík		The National Museum of Iceland, Rvk.	404
	Hafnarfjörður and vicinity		Hafnarfjörður Museum	230b, 232-239
	Reykjavík and vicinity		Reykjavík City Museum	117, 135-138, 140-141, 415, 417, 418, 420-421
	Unknown, Iceland		The National Museum of Iceland, Rvk.	369-373, 375
Foreign Querns	Garður, Reykjanes	Farm	Garðskagi Museum, Reykjanes	241
	Hausastaðir, Álftanes	Farm	The National Museum of Iceland, Rvk.	438
	Bessastaðir, Álftanes	Archaeological site	The National Museum of Iceland, Rvk.	262-263, 285
	Stórasel, Reykjavík	Farm, archaeological site	Institute of Archaeology in Iceland, Rvk.	113
	Suðurgata 3-5	Archaeological site	Reykjavík City Museum	145
	Nes við Seltjörn	Archaeological site	The National Museum of Iceland, Rvk.	340
	Laugarnes, Reykjavík	Village croft	The National Museum of Iceland, Rvk.	388
	Hafnarfjörður	Village, millstone	Hafnarfjörður Museum	231
	Hafnarfjörður and vicinity		Hafnarfjörður Museum	230a
	Unknown, Iceland		The National Museum of Iceland, Rvk.	377, 413, 416
Borgarfjarðarsýsla				
Icelandic Querns	Reykholt, Reykholtsdalur	Archaeological site	The National Museum of Iceland, Rvk.	255-257, 259-260
	Þyrill, Hvalfjörður	Farm	The Akranes Museum Centre	148
	Torfustaðir, Akranes	Farm	The Akranes Museum Centre	149
	Brennistaðir, Borgarhreppur	Farm	Borgarnes Museum	158
	Lundar, Stafholtstungur	Farm	Borgarnes Museum	159-160
	Stóri-Ás, Hálsasveit	Farm	Borgarnes Museum	161-162
	Gil, Hálsasveit	Farm	Borgarnes Museum	163
	Akranes and vicinity, Hvalfjarðarsveit		The Akranes Museum Centre	150-155
	Borgarnes and vicinity, Borgarfjörður		Borgarnes Museum	156-157
Mýrarsýsla				
Icelandic Querns	Ísleifsstaðir	Archaeological site	Unknown, artifact lost	314
Snæfellsnessýsla				
Icelandic Querns	Munaðarhóll, Hellissandur	Farm, village	Private property, Skúli Alexandersson	167
	Jaðar, Hellissandur	Farm, village	Private property, Hallgrimur J. Jónsson	168
	Höskuldsá, Neshreppur utan Ennis	River bank	Private property, Hjörtur Ársælsson	170
	Krossavík, Neshreppur utan Ennis	Marina	Private property, Hjörtur Ársælsson	172
	Gröf, Breiðuvík	Farm	Norwegian House, Stykkishólmur	177
	Miðhús, Breiðuvík	Farm	Private property, Guðmundur Alfreðsson	312
	Bjarnarhöfn and vicinity		Bjarnarhöfn Museum, Snæfellsnes	112
	Stykkishólmur and vicinity		Norwegian House, Stykkishólmur	174, 176
Foreign Querns	Akureyjar, Helgafellsveit	Island farm	Private property	109
	Bjarnarhöfn, Helgafellssveit	Farm	Bjarnarhöfn Museum, Snæfellsnes	111
	Þæfusteinn, Neshreppur utan Ennis	Farm	Private property, Sæmundur Kristjánsson	166
	Jaðar, Hellissandur	Farm, village	Private property, Hallgrimur J. Jónsson	169
	Hellissandur, Neshreppur utan Ennis	Village	Private property, Hjörtur Ársælsson	171
	Ólafsvík, Neshreppur innan Ennis	Village, millstone	Þakkhúsið, Ólafsvík	173
	Stykkishólmur, Snæfellsnes	Village, millstone	Stykkishólmur	181
	Brokey, Skógarstrandarhreppur	Island farm	Norwegian House, Stykkishólmur	179
	Kolgrafir, Eyrarsveit	Farm	Norwegian House, Stykkishólmur	180
	Hellissandur and vicinity		Hellisandur Maritime Museum, Snæfellsn.	164-165
	Stykkishólmur and vicinity		Norwegian House, Stykkishólmur	175, 178
Dalasýsla				
Icelandic Querns	Laugar, Hvammshreppur	Farm	Dalamanna Folk Museum, Sælingsdalur	182
	Kjarlaksvellir, Saurbæ	Farm	Private property, Hugrún Reynisdóttir	189
	Ólafsdalur, Gilsfjörður	Farm, millstone	Private property, Hugrún Reynisdóttir	190
	Kverngrjót, Saurbær	Farm	Private property, Kverngrjót	191
	Unknown, Skarðsströnd?		Dalamanna Folk Museum, Sælingsdalur	185
	Unknown		Dalamanna Folk Museum, Sælingsdalur	186
Foreign Querns	Laugar, Hvammshreppur	Farm, millstone	Dalamanna Folk Museum, Sælingsdalur	183
	Skarð, Skarðsströnd	Farm	Dalamanna Folk Museum, Sælingsdalur	184
	Innri-Fagridalur, Skarðsströnd	Farm	Private property, Sigurður Þórólfsson	187-188

Barðastrandarsýsla				
Icelandic Querns	Innstatunga, Tálknafjörður	Farm	Hnjótur Museum	1
	Hafnarmúli, Örlygshöfn	Fishing booth	Hnjótur Museum	2
Ísafjarðarsýsla				
Icelandic Querns	Bolungarvík and vicinity		Ósvör Maritime Museum, Bolungarvík	197-198
Foreign Querns	Vigur, Ísafjarðardjúp	Island farm, millstones	Vigur, Ísafjarðardjúp	192-196
	Bolungarvík and vicinity		Ósvör Maritime Museum, Bolungarvík	199
Strandasýsla				
Foreign Querns	Skjaldfönn, Hólmavíkurhreppur	Farm	The National Museum of Iceland, Rvk.	437
Húnavatnssýsla				
Icelandic Querns	Efri-Torfustaðir, Húnaþing	Farm	The National Museum of Iceland, Rvk.	362
Skagafjarðarsýsla				
Icelandic Querns	Vindheimar, Skagafjörður	Farm	Skagafjörður Heritage Museum, Skagafj.	44
	Litli-Dalur, Skagafjörður	Farm	Skagafjörður Heritage Museum, Skagafj.	45
	Minni-Brekka, Fljót	Farm	Skagafjörður Heritage Museum, Skagafj.	49
	Ás, Skagafjörður	Farm	Skagafjörður Heritage Museum, Skagafj.	50-51
	Ytri-Hofdalir, Skagafjörður	Farm	Skagafjörður Heritage Museum, Skagafj.	52
	Hofstaðir, Skagafjörður	Farm	Private property, Hofstaðasel	435
	Þverá 1, Blönduhlíð	Farm	Reykir Folk Museum, Hrútafjörður	200
Foreign Querns	Þverá, Fljót	Farm	Skagafjörður Heritage Museum, Skagafj.	45
	Geldingaholt, Skagafjörður	Farm	Skagafjörður Heritage Museum, Skagafj.	47
	Ytri-Hofdalir, Skagafjörður	Farm	Skagafjörður Heritage Museum, Skagafj.	53
	Mælifell, Skagafjörður	Farm	The National Museum of Iceland, Rvk.	400-401
	Hofstaðir, Skagafjörður	Farm	Private property, Hofstaðasel	436
Eyjafjarðarsýsla				
Icelandic Querns	Hvoll, Dalvík (?)	Village	Hvoll Folk Museum, Dalvík	40
	Laufás, Eyjafjörður	Farm	Laufás Museum, Eyjafjörður	41, 43
	Háls, Saubæjarhreppur	Farm	Akureyri Museum	203
	Aðalstræti 80, Akureyri	Village	Akureyri Museum	205
	Langahlíð, Hörgárdalur	Farm	Private property, Bragi Konráðsson	212
	Ásgeirsstaðasel, Hörgárdalur	Farm	Private property, Guðmundur Skúlason	215-216
	Þúfnavellir, Hörgárdalur	Farm	Private property, Páll Bergþórsson	213
	Akureyri and vicinity		Akureyri Museum	211
Foreign Querns	Hof, Svarfaðardalur	Farm	Akureyri Museum	207
	Myrkárbakki, Hörgárdalur	Farm	Private property, Ármann Þórir Búason	214
	Akureyri	Village, millstone	Akureyri Museum	210

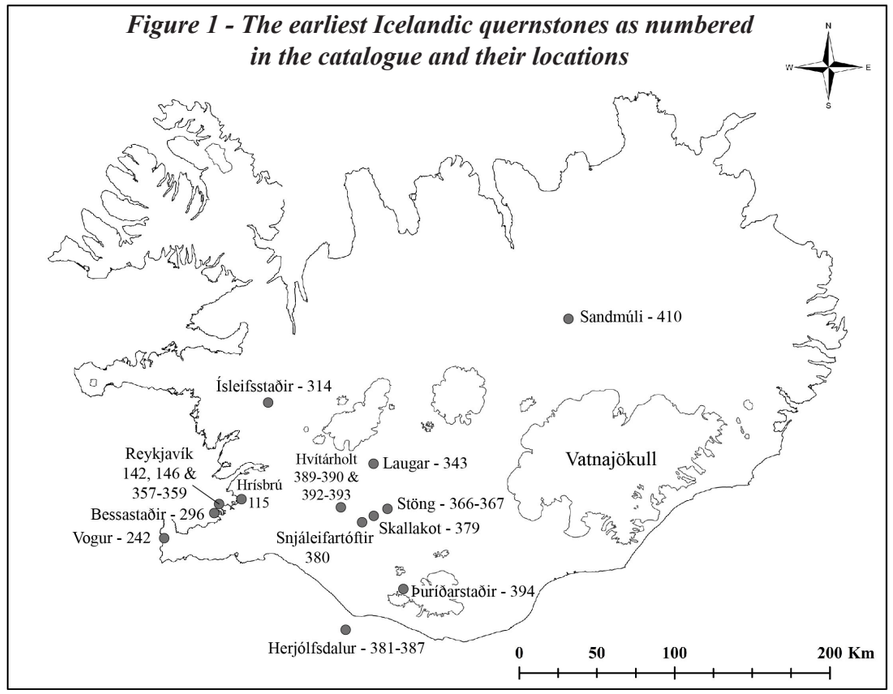
	Akureyri and vicinity		Akureyri Museum	209
Þingeyjarsýsla				
Icelandic Querns	Sandmúli, Krókdalur	Farm, erosion site	The National Museum of Iceland, Rvk.	410
	Ingveldarstaðir, Kelduhverfi	Farm	Þingeyingar Folk Museum, Kópasker	25
	Ærlækur, Öxarfjörður	Farm	Þingeyingar Folk Museum, Kópasker	26
	Brekka, Núpasveit	Farm	Þingeyingar Folk Museum, Kópasker	28-29
	Stóra-Tunga, Bárðardalur	Farm	Þingeyingar Folk Museum, Húsavík	32
	Ytri-Tunga, Tjörnes	Farm	Þingeyingar Folk Museum, Húsavík	33-34
	Þeistareykir, Reykjaheiði	Farm	Þingeyingar Folk Museum, Húsavík	35
	Húsavík	Village	Þingeyingar Folk Museum, Húsavík	36
	Kotamýrar, Víkur	Farm	Þingeyingar Folk Museum, Húsavík	37
	Grenjaðarstaður	Farm	Grenjaðarstaður Museum, Aðaldalur	38-39
	Fremsta-Fell, Ljósavatnshreppur	Farm	The National Museum of Iceland, Rvk.	403
	Fornhólar, Ljósavatnsskarð	Farm	Private property	434
	Unknown		Þingeyingar Folk Museum, Húsavík	31
Foreign Querns	Katastaðir, Núpasveit	Farm	Þingeyingar Folk Museum, Kópasker	27
	Arnarnes, Kelduneshreppur	Farm, millstone	Þingeyingar Folk Museum, Húsavík	30
	Langanes	Area	Skógar Museum	95
Múlasýsla				
Icelandic Querns	Rannveigarstaðir, Álftafjörður	Farm	The East Iceland Heritage Museum	12
	Langhús, Fljótsdalur	Farm	The East Iceland Heritage Museum	13
	Keldhólar, Vellir	Farm	Private property, Hans Friðrik Kjerúlf	229
	Miðhús, Eiðaþinghá	Farm	The East Iceland Heritage Museum	15b
	Hjaltastaður, Hjaltastaðaþinghá	Farm	Private property	433
	Árbær, Borgarfjörður eystra	Farm	The East Iceland Heritage Museum	17
	Surtsstaðir, Jökulsárhlíð	Farm	The East Iceland Heritage Museum	19-20
	Brynja, Borgarfjörður eystra	Village	The East Iceland Heritage Museum	21
	Kollaleira, Reyðarfjörður	Farm	Private property, Sólveig G. Beck	147
	Haugar, Skriðdalur	Farm, millstone	Private property, Hugrún Sveinsdóttir	218
	Stóra-Sandfell, Skriðdalur	Farm	Private property, Jón Loftsson	220
	Stóra-Sandfell, Skriðdalur	Farm	Private property, Bjarni Þ. Hagen	221
	Vað, Skriðdalur	Farm	Private property, Guðmundur Ármannsson	432
	Sleðbrjótssel, Jökulsárhlíð	Farm	Private property, Guðmundur Ármannsson	223
	Mýrar, Skriðdalur	Farm	Private property, Einar og Jónína Zophaníasar	225b
	Gilsá, Breiðdalur	Farm, millstone	The National Museum of Iceland, Rvk.	299
	Heydalir, Breiðdalur	Farm	Private property, Óskar M. Alfreðsson	226-227

	Unkown		The East Iceland Heritage Museum	14
Foreign Querns	Hamar, Hamarsfjörður	Farm	Private property, Þóra S. Jónsdóttir	217
	Háls, Hamarsfjörður	Unclear, rock sample	Icelandic Institute of Natural History	441
	Stuðlar, Reyðarfjörður	Farm	Private property, Baldvin Baldvinsson	11
	Miðhús, Eiðaþinghá	Farm	The East Iceland Heritage Museum	15a
	Dagverðargerði, Eiðaþinghá	Farm	The National Museum of Iceland, Rvk.	411
	Kleif, Fljótsdalur	Farm	The East Iceland Heritage Museum	16
	Keldhólar, Vellir	Farm	Private property, Hans Friðrik Kjerúlf	228
	Árbær, Borgarfjörður eystra	Farm	The East Iceland Heritage Museum	18
	Freyshólar, Skógar	Farm	The East Iceland Heritage Museum	22
	Haugar, Skriðdalur	Farm	Private property, Hugrún Sveinsdóttir	219
	Vað, Skriðdalur	Farm	Private property, Guðmundur Ármannsson	224
	Mýrar, Skriðdalur	Farm	Private property, Einar og Jónína Zophaníasar	225a
	Unclear, possibly Sauðhagi, Skriðdalur	Farm	Private property, Guðmundur Ármannsson	222
	Bustarfell, Vopnafjörður	Farm	Bustarfell Museum	23-24
Skaftafellssýsla				
Icelandic Querns	Gröf, Öræfi	Farm, archaeological site	Unknown	292, 321, 356
	Gröf, Öræfi	Farm, archaeological site	The National Museum of Iceland, Rvk.	318
	Kirkjubæjarklaustur	Archaeological site	The National Museum of Iceland, Rvk.	341
	Reynivellir, Suðurveit	Farm	A.-Sk. Folk Museum and Björn Arnarson	3, 4, 9, 10
	Eintúnahálś, Síða	Farm	Skógar Museum	96
	Hnausar, Meðalland	Farm	Skógar Museum	82
	Fljótakrókur, Meðalland	Farm	Private property, Hávarður Ólafsson	422
	Botnar, Meðalland	Farm	Private property, Kjartan Ólafsson	431
	Gröf, Skaftártunga	Farm	Private property, Ólafur Björnsson	423-425
	Borgarfell, Skaftártunga	Farm	Private property, Sigfús Sigurjónsson	427-428
	Hvammur, Skaftártunga	Farm	Private property, Sigfús Sigurjónsson	429
	Hraungerði, Álftaver	Farm	Private property, Þórarinn Eggertsson	426
	Hraunbær, Álftaver	Farm	Private property, Bjarni Þorbergsson	430
	Unknown		A.-Sk. Folk Museum	5, 6, 7, 8
Foreign Querns	Kúabót, Álftaver	Farm, archaeological site	The National Museum of Iceland, Rvk.	363-364
	Hlíð í Lóni	Unclear, rock samples	Icelandic Institute of Natural History	439-440
Vestmannaeyjasýsla				
Icelandic Querns	Herjólfsdalur, Vestmanneyjar	Archaeological site	The National Museum of Iceland, Rvk.	381-387
Rangárvallasýsla				
Icelandic Querns	Gamli-Vorsabær, Austur-Landeyjar	Farm	The National Museum of Iceland, Rvk.	402

	Bergþórshvoll, Vestur-Landeyjar	Farm, archaeological site	The National Museum of Iceland, Rvk.	300-306, 308
	V-Landeyjar, S of Lambey and Þverá	Surface find	The National Museum of Iceland, Rvk.	365
	Eyvindarholt, Eyjafjöll	Farm	Skógar Museum	76
	Álfhólar, Vestur-Landeyjar	Farm	Skógar Museum	79
	Mörtunga, Síða	Farm	Skógar Museum	80
	Heiði, Rangárvellir	Farm	Skógar Museum	99
	Ytri-Skógar, Eyjafjöll	Farm	Skógar Museum	103
	Gömlu-Steinar, Eyjafjöll	Farm	Skógar Museum	81
	Stóraborg, Eyjafjöll	Farm, archaeological site	Skógar Museum	83, 87, 92, 93
	Stóraborg, Eyjafjöll	Farm, archaeological site	The National Museum of Iceland, Rvk.	316, 323-328, 330, 333
	Ketilhúsahagi, Rangárvellir	Farm, erosion site	The National Museum of Iceland, Rvk.	347-352
	Keldur, Rangárvellir	Farm	The National Museum of Iceland, Rvk.	391
	Þuríðarstaðir, Þórsmörk	Farm, erosion site	The National Museum of Iceland, Rvk.	394
	Torfastaðir, Fljótshlíð	Farm	The National Museum of Iceland, Rvk.	395, 397
	Efri-Þverá, Fljótshlíð	Farm	The National Museum of Iceland, Rvk.	409
	Drumbabót, Fljótshlíð	Archaeological site	Skógar Museum	412
	Unclear		Skógar Museum	104-108
Foreign Querns	Bergþórshvoll, Vestur-Landeyjar	Farm, archaeological site	The National Museum of Iceland, Rvk.	307, 309-311
	Hlíðarendi, Fljótshlíð	Farm	Skógar Museum	77
	Hamragarðar, Rangárþing eystra	Farm	Skógar Museum	78
	Stóraborg, Eyjafjöll	Farm, archaeological site	Skógar Museum	97-98
	Stóraborg, Eyjafjöll	Farm, archaeological site	The National Museum of Iceland, Rvk.	313, 317, 319-320, 322, 329, 331-332, 334-339
	Tröllaskógur, Rangárvellir	Farm, erosion site	The National Museum of Iceland, Rvk.	361
	Torfastaðir, Fljótshlíð	Farm	The National Museum of Iceland, Rvk.	396
Árnessýsla				
Icelandic Querns	Stöng, Þjórsárdalur	Farm, archaeological site	The National Museum of Iceland, Rvk.	366-367
	Skallakot, Þjórsárdalur	Farm, archaeological site	The National Museum of Iceland, Rvk.	379
	Snjáleifartóftir, Þjórsárdalur	Farm, archaeological site	The National Museum of Iceland, Rvk.	380
	Skálholt, Biskupstungur	Farm, archaeological site	Institute of Archaeology in Iceland, Reykjavík	244-246, 248-250, 253
	Hvítárholt, Hrunamannahreppur	Farm, archaeological site	The National Museum of Iceland, Rvk.	389-390, 392-393
	Hólar, Flói	Farm	Árnessýsla Heritage Museum, Eyrarbakki	54
	Eyrarbakki, Árborg	Village	Árnessýsla Heritage Museum, Eyrarbakki	55, 60, 75
	Urriðafoss	Farm	Árnessýsla Heritage Museum, Eyrarbakki	57
	Svínavatn, Grímsnes	Farm	Árnessýsla Heritage Museum, Eyrarbakki	61
	Grímsfjós, Stokkseyri	Village	Árnessýsla Heritage Museum, Eyrarbakki	63
	Herdísarvík, Selvogur	Farm	Árnessýsla Heritage Museum, Eyrarbakki	65

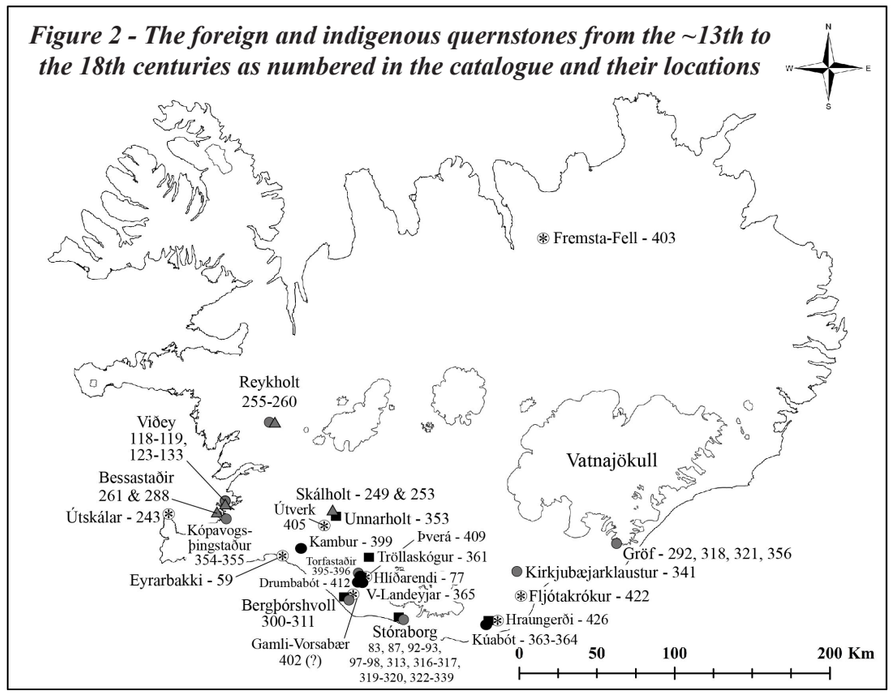
	Helludalur, Biskupstungur	Farm	Árnessýsla Heritage Museum, Eyrarbakki	66
	Nýibær, Eyrarbakki	Village	Árnessýsla Heritage Museum, Eyrarbakki	70
	Eyvakot, Eyrarbakki	Village	Eyrarbakki Maritime Museum	74
	Votamýri, Skeið	Farm	Skógar Museum	100
	Ólafsvellir, Skeið	Farm	Skógar Museum	102
	Útverk, Skeið	Farm	The National Museum of Iceland, Rvk.	405
	Laugar, Hrunamannaafréttur	Farm	The National Museum of Iceland, Rvk.	343
	Jólgeirsstaðir, Holt	Farm, erosion site	The National Museum of Iceland, Rvk.	346
	Eyrarbakki and vicinity		Árnessýsla Heritage Museum, Eyrarbakki	56, 58-59, 64, 68-69
Foreign Querns	Eyrarbakki	Village harbor	Eyrarbakki Maritime Museum	71-72
	Stóra-Háeyri, Eyrarbakki	Village	Eyrarbakki Maritime Museum	73
	Unnarholt, Hrunamannahreppur	Farm	The National Museum of Iceland, Rvk.	353
	Kambur, Flói	Farm	The National Museum of Iceland, Rvk.	399

Figure 1 - The earliest Icelandic quernstones as numbered in the catalogue and their locations



Coordinate System: ISN 1993 Lambert 1993
Projection: Lambert Conformal Conic
Datum: Islands Network 1993
General map data: National Land Survey of Iceland

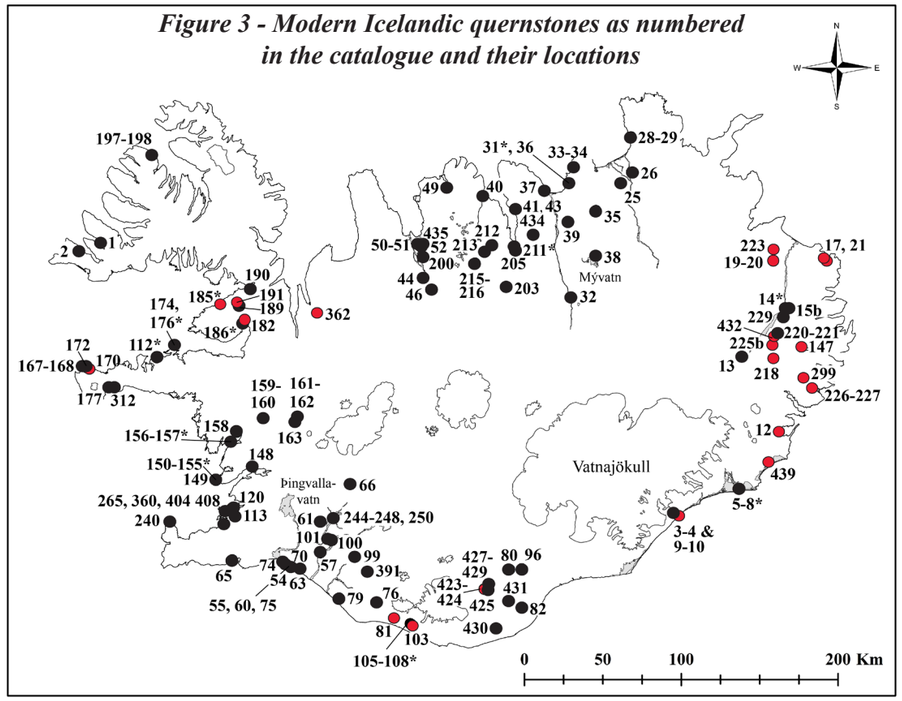
Figure 2 - The foreign and indigenous quernstones from the ~13th to the 18th centuries as numbered in the catalogue and their locations



Coordinate System: ISN 1993 Lambert 1993
Projection: Lambert Conformal Conic
Datum: Islands Network 1993
General map data: National Land Survey of Iceland

- Saltdal quernstones, pre-16th c.
- Hyllestad quernstones, pre-16th c.
- Unearthed Icelandic quernstones of unclear age but likely pre-1750
- Icelandic quernstones pre-16th c.
- Icelandic quernstones 16th-18th c.

Figure 3 - Modern Icelandic quernstones as numbered in the catalogue and their locations

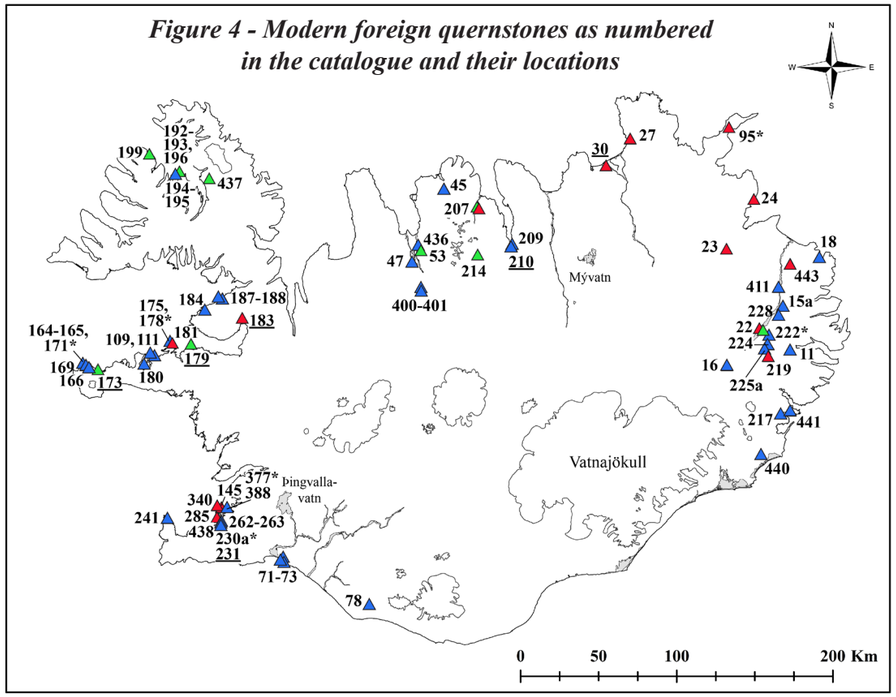


Coordinate System: ISN 1993 Lambert 1993
Projection: Lambert Conformal Conic
Datum: Islands Network 1993
General map data: National Land Survey of Iceland

- Basic rock
- Intermediate and/or acid rock

1 Quernstone catalogue number
* Denotes museum querns of unclear origin

Figure 4 - Modern foreign quernstones as numbered in the catalogue and their locations



Coordinate System: ISN 1993 Lambert 1993
Projection: Lambert Conformal Conic
Datum: Islands Network 1993
General map data: National Land Survey of Iceland

- Mica schist
- Vesicular igneous rock
- Sandstone/Conglomerate

1 Quernstone catalogue number
* Denotes querns of unclear origin
1 Denotes large millstones (60+ cm diam.)

The Quernstones

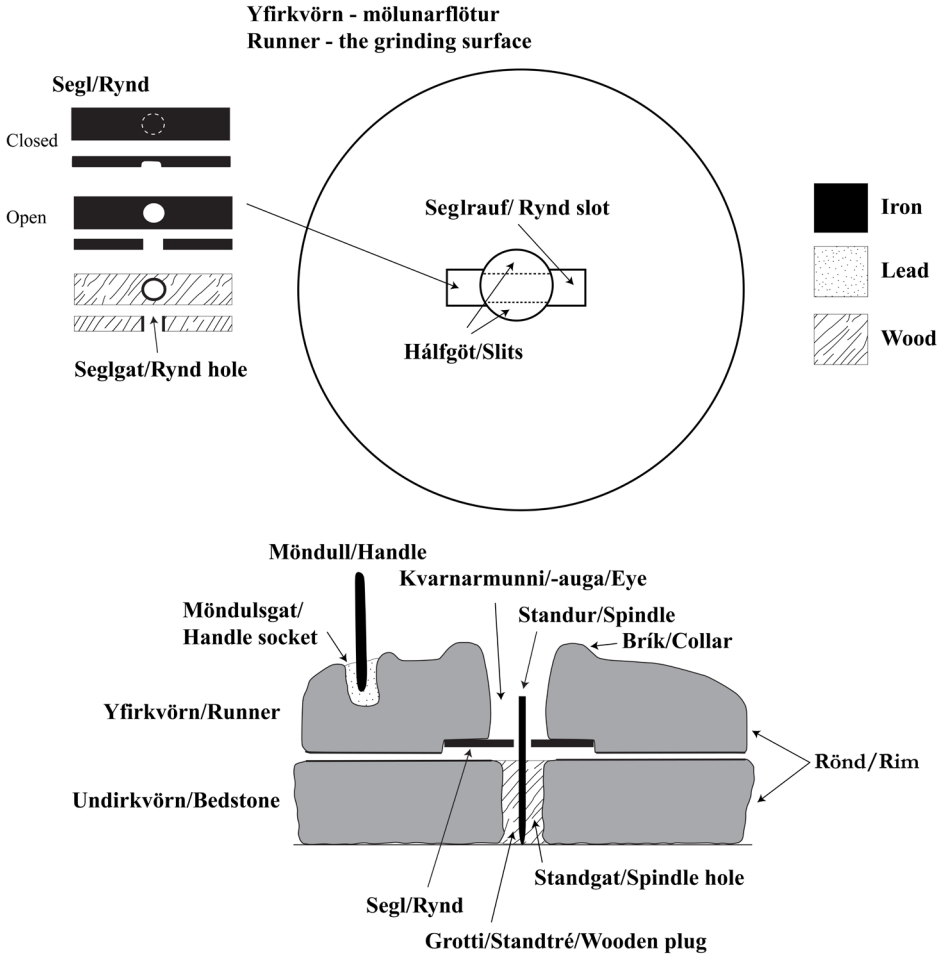


Figure 5 - The General Quernstone Nomenclature in Icelandic and English

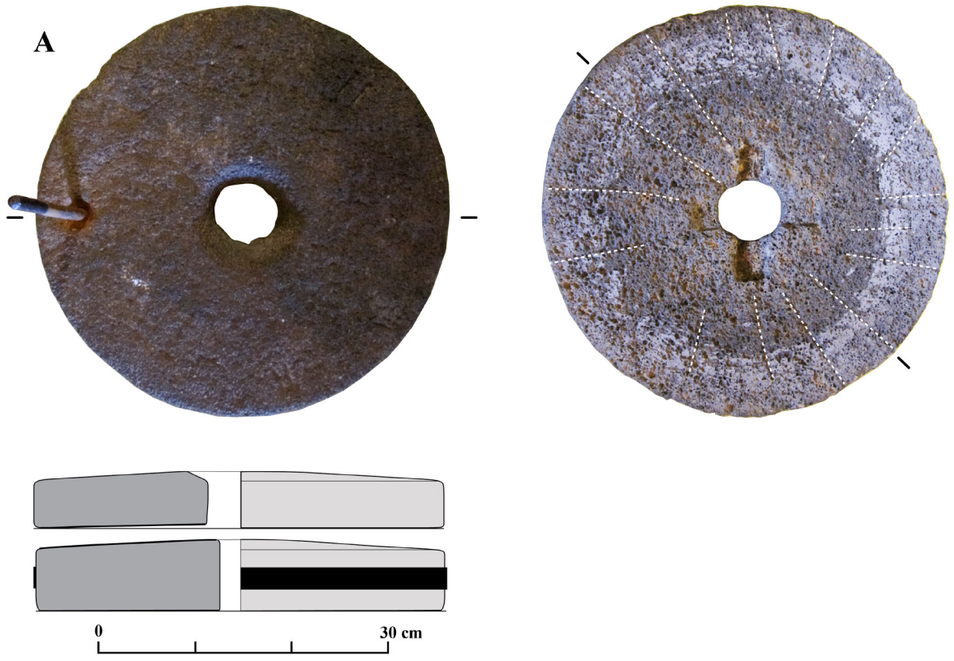
***Catalogue number:* 1**

Owner: **Hnjotur Museum, Örlygshöfn**
Museum number: **2009-569**
Last location: **Innstatunga**
Area: **Tálknafjörður**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	14.6	No. of fragments:	3, glued together
Diameter, max (cm):	43.5	Weight (kg):	N.d.
Diameter, min (cm):	43	Diameter, max (cm):	42.5
Circumference:	Irregular	Diameter, min (cm):	42
Thickness, max (cm):	6	Circumference:	Irregular
Thickness, min (cm):	5	Thickness, max (cm):	7.5
Contour (edge):	Vertical	Thickness, min (cm):	6.5
Total height (cm):	6.5	Contour (edge):	Vertical
Rim height (cm):	5-6	Total height (cm):	7.5
Index t % of max. diam.:	14.9	Rim height (cm):	6.5-7
Grinding surface:	Used	Index t % of max. diam.:	17.6
Grinding surf., shape:	Concave	Grinding surface:	Used
Grinding surf., height (cm):	0.5	Grinding surf., shape:	Convex
Upper surface:	Convex	Gr. surf., height (cm):	0.5-1
Eye, max (cm):	10.5	Base surface:	Flat
Eye, min (cm):	6.5	Pivot hole, max (cm):	4.5
Eye shape:	Circular	Pivot hole, min (cm):	4
Eye section:	Parallel	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Oval
Handle fitting:	Socket, oval	Pivot hole section:	Parallel
Handle f. section:	N.d.	Pivot:	Iron, iron ring or plug
Handle:	Iron, tin fastened	Lip:	Yes
Rynd slot:	Yes, double	Dressing:	No
Rynd:	Iron		
Dressing:	Furrows, simple, straight		

***Quern type - runner:* 1.I.A.**
Description - runner: Texture not photographed. Simple disk, iron cylinder around a 16 cm long iron handle, possibly two H pecked into the surface about 2 and 3 cm inwards from rim, purpose unclear.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Texture not photographed. Lower stone fastened to its box (lúður). Simple disk, broken in three parts, held together with an iron girdle, 2 cm wide, 2-3 mm thick, iron ring inside the pivot hole 6-8 mm thick.
Context: Preserved property donated to the museum in 1953. From the estate of Guðmundur Gíslason, Innstatunga.
Mason: Níels Þórðarson (1843-1908) farmhand at Innstatunga in 1901.
Box (lúður): Timber, 67x63 cm rectangle, 15 cm deep, legs about 76 cm long.
Dating: 19th-early 20th century (quern history).
Sources: Census 1901, "The Census Database", 2016; Hnjótur Museum, 2013; "Icelandic Genealogical Database (Íslendingabók)", 2016.

***Catalogue number:* 1**



***Catalogue number:* 2**

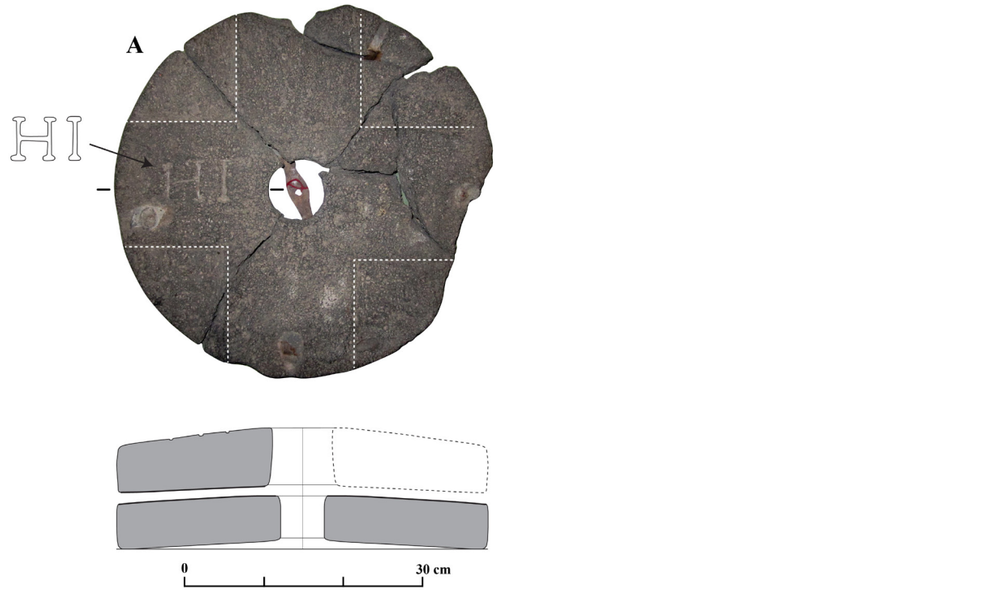
Owner: **Hnjotur Museum, Örlygshöfn**
Museum number: **2009-568**
Last location: **Hafnarmúli**
Area: **Örlygshöfn**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	90	% preserved:	100
No. of fragments:	6	Weight (kg):	20.5
Fragment type:	3 sectors, 2 rim and 1 body fragment	Diameter, max (cm):	47
		Diameter, min (cm):	46.5
Weight (kg):	21.2	Circumference:	Irregular
Diameter, max (cm):	47.5	Thickness, max (cm):	6
Diameter, min (cm):	47	Thickness, min (cm):	5.5
Circumference:	Irregular	Contour (edge):	Vertical
Thickness, max (cm):	7.5	Total height (cm):	7
Thickness, min (cm):	5.5	Rim height (cm):	5.5-6
Contour (edge):	Vertical	Index t % of max. diam.:	12.8
Total height (cm):	8	Grinding surface:	Used
Rim height (cm):	5.5-6	Grinding surf., shape:	Convex
Index t % of max. diam.:	15.8	Gr. surf., height (cm):	1
Grinding surface:	Used	Base surface:	Concave
Grinding surf., shape:	Concave	Pivot hole, max (cm):	5.5
Grinding surf., height (cm):	0.5	Pivot hole, min (cm):	5.5
Upper surface:	Convex	Perforation:	Total
Eye, max (cm):	8	Pivot hole shape:	Circular
Eye, min (cm):	7.5	Pivot hole section:	Parallel
Eye shape:	Oval	Pivot:	Lost
Eye section:	Parallel	Lip:	Yes
Collar (cm):	No	Dressing:	Furrows, complex, straight
Handle fitting:	4 sockets, 1 radial slot		
Handle f. section:	N.d.		
Handle:	Iron, tin fastened		
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, complex, straight		



For other runners with cross relief see no. 44, 137, 138, 148, 151 and 159.
Quern type - runner: **2.I.A.**
Description - runner: Texture not photographed. Simple disk, shattered to pieces, marked with the initials IH and a cross relief, remnants of 2 iron borken handles, multiple handle sockets with remnants of tin lining.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Texture not photographed. Simple disk, chisel marks at base, 1.5-2 cm wide.
Context: Found in a boat shelter (uppsátur) of rock and turf under Hafnarmúli mountain in 1966.
Dating: Unclear, likely between 1770 and 1930 (history), preserved iron rynd in tin suggests 19th to early 20th century.
Sources: Hnjótur Museum, 2013.

***Catalogue number:* 2**





Catalogue number: 3

Owner: **Austur-Skaftafellssýsla Folk Museum, Höfn**
Museum number: **Not registered**
Last location: **Reynivellir**
Area: **Suðursveit**



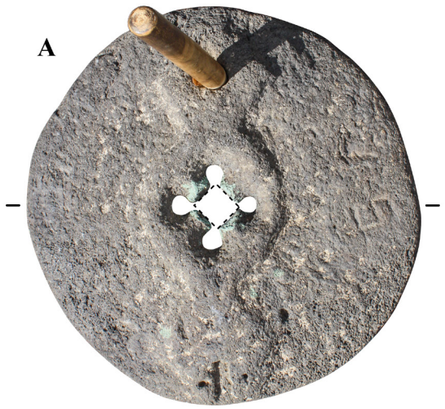
The decorative cap of the eye plug, 2.5 cm in diameter

Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	18.8
Diameter, max (cm):	47
Diameter, min (cm):	46
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	4
Contour (edge):	Rounded to vertical
Total height (cm):	8
Rim height (cm):	4-5
Index t % of max. diam.:	14.9
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0-1
Upper surface:	Convex
Eye, max (cm):	4
Eye, min (cm):	3.5
Eye shape:	Rectangular
Eye section:	Parallel to biconical
Collar (cm):	Yes
Handle fitting:	1 circular socket and 1 radial slot
Handle f. section:	Diagonal divergent
Handle:	Wood
Rynd slot:	No
Rynd:	No, square wooden plug
Dressing:	Furrows, simple, straight

Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	22.5
Diameter, max (cm):	46.5
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	6.5-7
Index t % of max. diam.:	16.1
Grinding surface:	Used
Grinding surf., shape:	Convex
Gr. surf., height (cm):	1
Base surface:	Flat to concave
Pivot hole, max (cm):	2
Pivot hole, min (cm):	1.5
Perforation:	Partial, 3.5 cm deep
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight

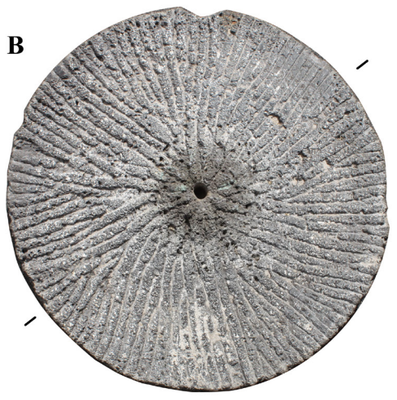
Unique design.
Quern type - runner: **2.I.B.**
Description - runner: Original wooden handle about 25-30 cm long, a small S is carved into the stone about 50x35 mm, eye is square, through it there was a timber plug with an iron pipe through the center (now only modern replica) which fit onto the pivot like a sheath, on top of the wooden plug there was a decorated circular metal cap 25 mm in diameter, at each corner of the wooden plug in the quern there is a circular hole through the stone witch makes a beautiful decoration as well as it serves as a place for the corn to fall onto the grinding surface, still clear remnants of flour and grain fragments in the furrows of both stones, two small holes on either side of the handle radial slot, purpose unclear.
Quern type - bedstone: **B.1.I.**
Description - bedstone: Simple disk, base concave in the center, little wear around the pivot hole underneath the eye, rim chipped, in pivot hole there was an iron pivot fastened with wooden plug, iron pivot was most likely about 8-9 cm long, today only a modern steel replica.
Context: Preserved property, the stone pair was used at Reynivellir up until around 1940-1950, last user was Örn Eriksen (b. 1933) who moved to Reynivellir in 1943.
Box (lúður): Wood, 59x59 cm square, 13.5 cm deep, legs 36 cm long, swept with a dried fishtail.
Dating: 19th-early 20th century (quern history).
Sources: Austur-Skaftafellssýsla Folk Museum, 2013.

Catalogue number: 3







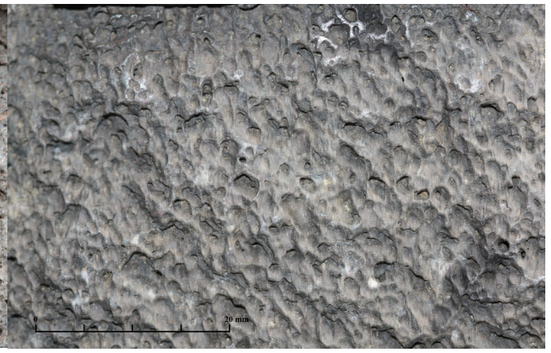




Rock texture 3a



Rock texture 3b

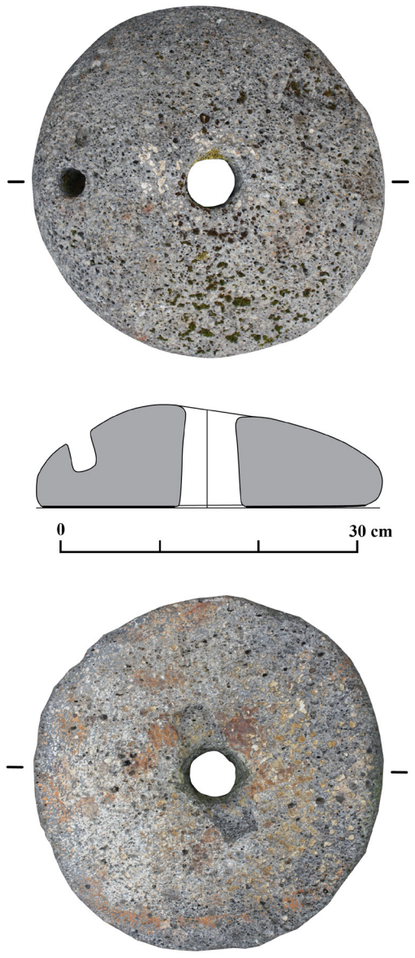


***Catalogue number:* 4**

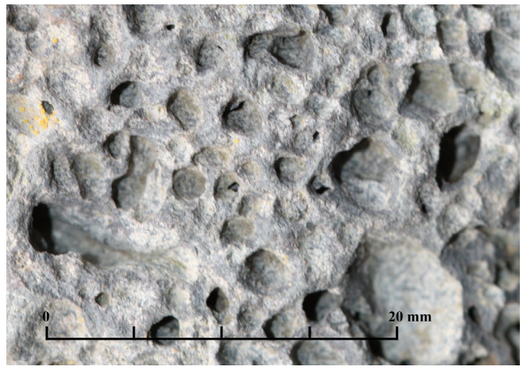
Owner: **Austur-Skaftafellssýsla Folk Museum, Höfn**
Museum number: **Not registered**
Last location: **Reynivellir**
Area: **Suðursveit**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d., waterworn boulder
% preserved:	100
Weight (kg):	9.1
Diameter, max (cm):	35
Diameter, min (cm):	34.5
Circumference:	Regular
Thickness, max (cm):	10.5
Thickness, min (cm):	3
Contour (edge):	Convergent to rounded
Total height (cm):	10.5
Rim height (cm):	3-5
Index t % of max. diam.:	30
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Hemispherical
Eye, max (cm):	6
Eye, min (cm):	5
Eye shape:	Circular, coarse
Eye section:	Convergent
Collar (cm):	No
Handle fitting:	Socket, oval
Handle f. section:	Diagonal divergent
Handle:	Lost, possibly wood
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



Rock texture



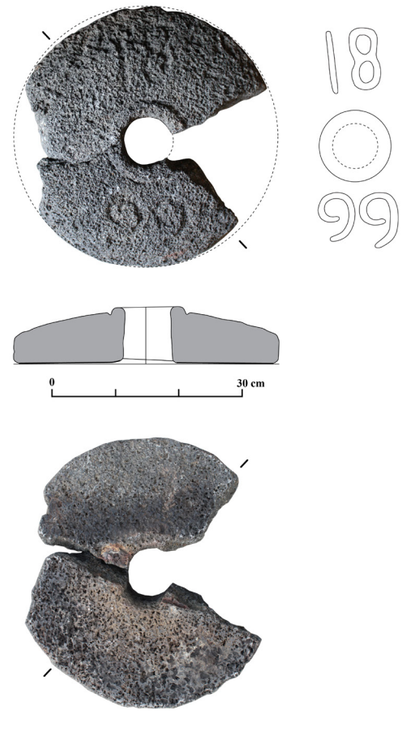
***Quern type:* 3.I.A.**
Description: Bun shaped, upper surface smooth, natural wear, no remnants of tin or iron in handle hole or rynd slot.
Context: Found in a mire by a creek on Reynivellir land by Þóra Hólm Jóhannsdóttir (b. 1930), came to Reynivellir in 1943.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Austur-Skaftafellssýsla Folk Museum, 2013.

***Catalogue number:* 5**

Owner: **Austur-Skaftafellssýsla Folk Museum, Höfn**
Museum number: **Not registered**
Last location: **Unknown**
Area: **Austur-Skaftafellssýsla**

Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	75
No. of fragments:	2
Fragment type:	2 sectors, 1 sector and rim segment missing
Weight (kg):	13.4
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Irregular
Thickness, max (cm):	9
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	9
Rim height (cm):	5-5.5
Index t % of max. diam.:	21.4
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye, max (cm):	7
Eye, min (cm):	6.5
Eye shape:	Oval
Eye section:	Convergent, weakly
Collar (cm):	Yes
Handle fitting:	Socket, square
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



Rock texture



***Quern type:* 2.I.B.**
Description: Simple quern, small collar around the eye, striation around the outer edge of the collar, grinding surface smooth but clearly vesicular.
Context: Unclear. Donation to the museum, from the collection of Sverrir Scheving, origins are unknown.
Dating: Production year 1899 A.D. (or 1866), (inscription). For querns with production year inscribed see also 68, 82, 96 and 148.
Sources: Austur-Skaftafellssýsla Folk Museum, 2013.



Quernstone no. 3 and box from Reynivellir in Suðursveit. The box was swept with a dried fish tail. Photo taken by Sólveig G. Beck.



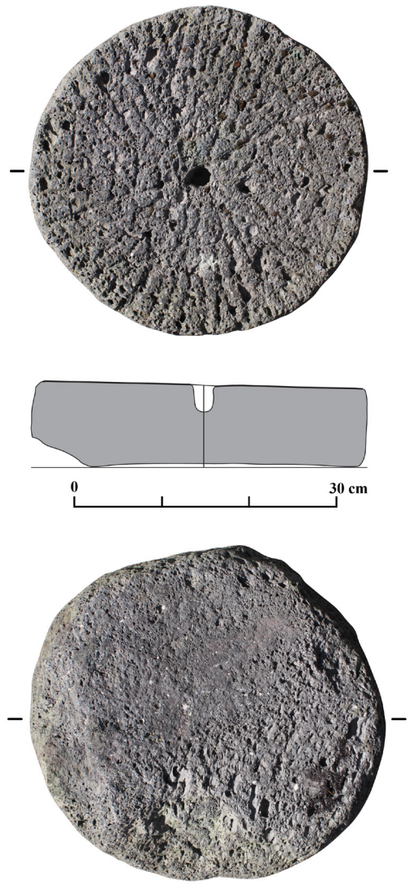
Quernstones no. 5, 6, 7 and 8, all of unknown origin. Photo taken by Sólveig G. Beck.

***Catalogue number:* 6**

Owner:	**Austur-Skaftafellssýsla Folk Museum, Höfn**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Austur-Skaftafellsýsla**

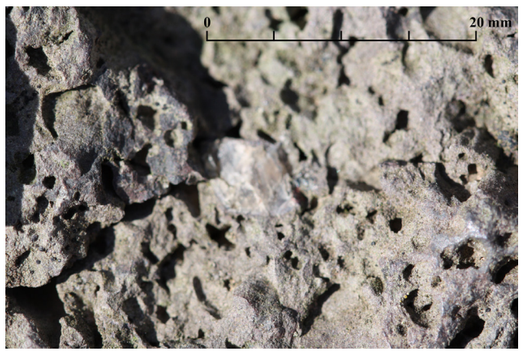
Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	20.4
Diameter, max (cm):	39
Diameter, min (cm):	37.5
Circumference:	Irregular
Thickness, max (cm):	10
Thickness, min (cm):	9
Contour (edge):	Vertical to convergent
Total height (cm):	9-10
Rim height (cm):	9-10
Index t % of max. diam.:	25.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0
Base surface:	Irregular
Pivot hole, max (cm):	2.5
Pivot hole, min (cm):	2
Perforation:	Partial
Pivot hole shape:	Circular, coarse
Pivot hole section:	Parallel, vertical
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight



***Quern type:* B.1.I.**
Description: Simple disk, roughly hewn, grinding surface tilts down towards one side, 1 cm hight difference, grinding surface fairly smooth but clearly vesicular.
Context: Unclear, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Austur-Skaftafellssýsla Folk Museum, 2013.

Rock texture



Catalogue number: 7

Owner: **Austur-Skaftafellssýsla Folk Museum, Höfn**
Museum number: **Not registered**
Last location: **Unknown**
Area: **Austur-Skaftafellssýsla**

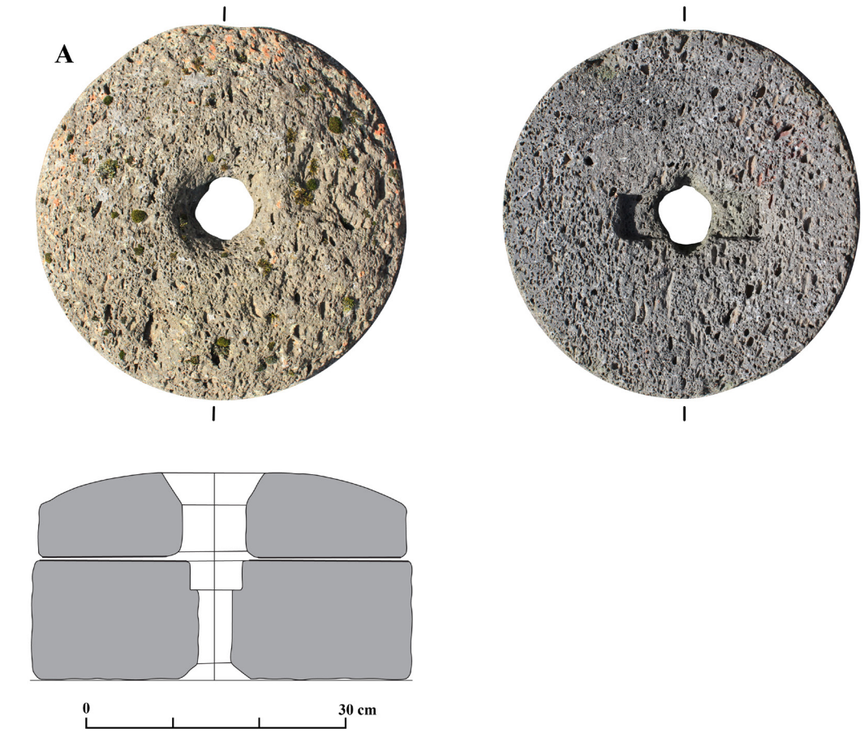
Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	22.5	Weight (kg):	31.4
Diameter, max (cm):	44	Diameter, max (cm):	44.5
Diameter, min (cm):	42.5	Diameter, min (cm):	43
Circumference:	Regular	Circumference:	Irregular
Thickness, max (cm):	10	Thickness, max (cm):	14
Thickness, min (cm):	5.5	Thickness, min (cm):	13
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	10	Total height (cm):	14
Rim height (cm):	5.5-6	Rim height (cm):	13-14
Index t % of max. diam.:	22.7	Index t % of max. diam.:	31.5
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	7	Pivot hole, max (cm):	8.5
Eye, min (cm):	6.5	Pivot hole, min (cm):	4
Eye shape:	Oval, coarse	Perforation:	Total
Eye section:	Funnel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel, stepped
Handle fitting:	No	Pivot:	Lost
Handle f. section:	N.a.	Lip:	No
Handle:	N.a.	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	No		

Quern type - runner: **2.I.A.**
Description - runner: Simple disk, upper rim of eye beveled, no handle hole could suggest a millstone.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, much thicker than runner, still remnants of grain present in a few vesicles and a partial ear on the stalk in pivot hole.
Context: Unclear, millstone donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Austur-Skaftafellssýsla Folk Museum, 2013.

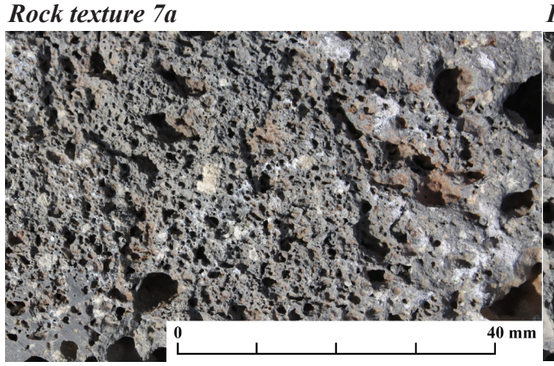


Scale bar 20 cm

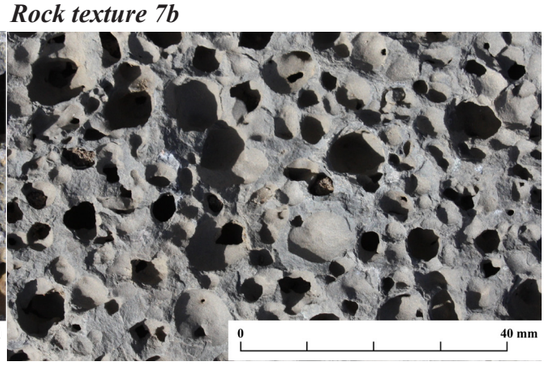
Catalogue number: 7



Rock texture 7a



Rock texture 7b



***Catalogue number:* 8**

Owner: **Austur-Skaftafellssýsla Folk Museum, Höfn**
Museum number: **Not registered**
Last location: **Unknown**
Area: **Austur-Skaftafellssýsla**

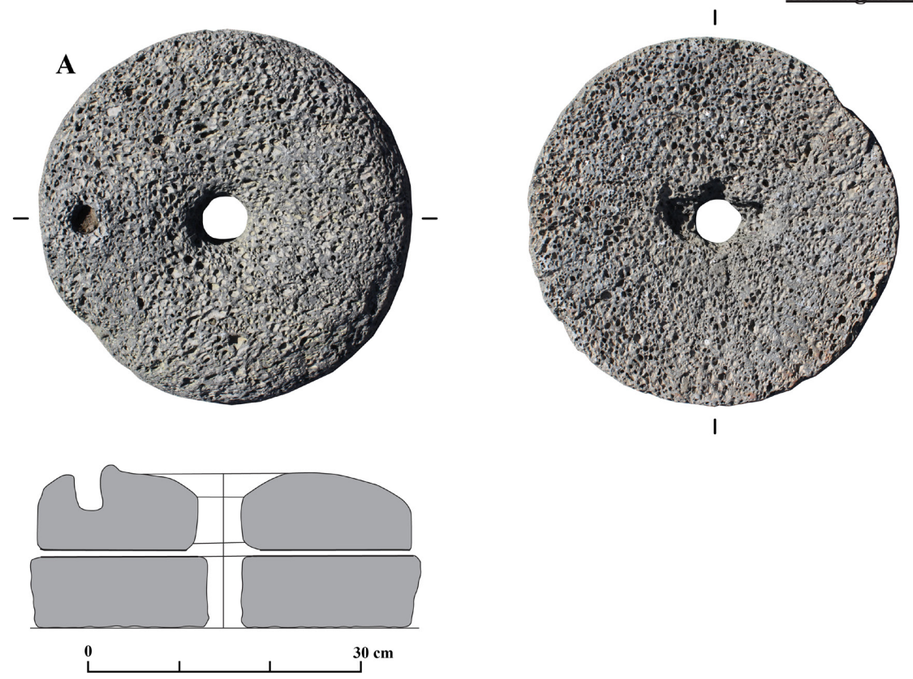
Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	16.2	Weight (kg):	17.7
Diameter, max (cm):	41	Diameter, max (cm):	41.5
Diameter, min (cm):	40	Diameter, min (cm):	41
Circumference:	Regular	Circumference:	Irregular
Thickness, max (cm):	8.5	Thickness, max (cm):	8
Thickness, min (cm):	5	Thickness, min (cm):	7.5
Contour (edge):	Vertical to convergent	Contour (edge):	Divergent
Total height (cm):	8.5	Total height (cm):	8
Rim height (cm):	5-6	Rim height (cm):	7.5-8
Index t % of max. diam.:	20.7	Index t % of max. diam.:	19.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	12	Pivot hole, max (cm):	4
Eye, min (cm):	5	Pivot hole, min (cm):	3.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Funnel	Pivot hole shape:	Oval
Collar (cm):	Around handle socket	Pivot hole section:	Parallel
Handle fitting:	Socket, circular	Pivot:	Lost
Handle f. section:	Weakly diagonal divergent	Lip:	No
		Dressing:	Furrows, simple, straight
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		



Scale bar 20 cm

Quern type - runner: **2.I.A.**
Description - runner: Coarsely hewn, upper rim of eye beveled, collar around the handle hole, furrows largely disappeared.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, roughly hewn, vesicles coarse and elongated
Context: Unclear, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Austur-Skaftafellssýsla Folk Museum, 2013.

***Catalogue number:* 8**



Rock texture 8a



Rock texture 8b



Catalogue number: 9

Owner: **Björn Arnarson**
Museum number: **N.a.**
Last location: **Reynivellir**
Area: **Suðursveit**

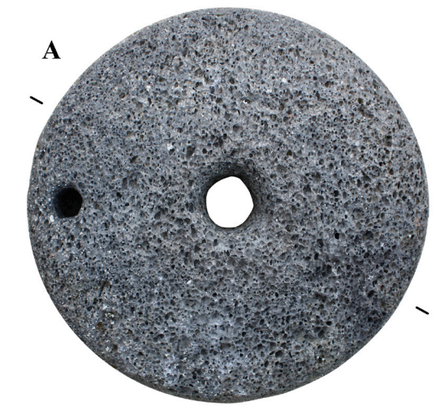
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	30.9
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	12.5
Thickness, min (cm):	9.5
Contour (edge):	Convergent
Total height (cm):	12.5
Rim height (cm):	9.5
Index t % of max. diam.:	26
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	5.5
Eye, min (cm):	5
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	No
Handle fitting:	Socket, circular
Handle f. section:	Diagonal divergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight

Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	35.8
Diameter, max (cm):	49
Diameter, min (cm):	48
Circumference:	Regular
Thickness, max (cm):	11.5
Thickness, min (cm):	11
Contour (edge):	Divergent
Total height (cm):	11.5
Rim height (cm):	11-11.5
Index t % of max. diam.:	23.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Gr. surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole, max (cm):	5.5
Pivot hole, min (cm):	4
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Convergent
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight

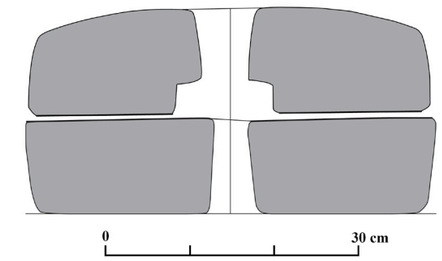


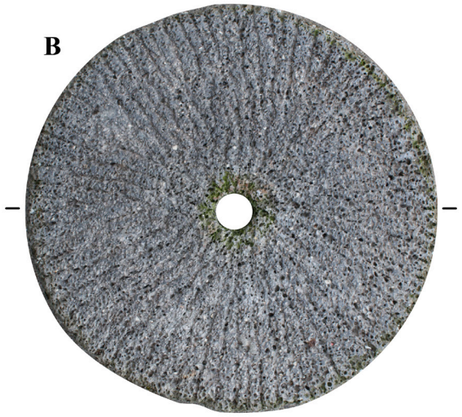
Quern type - runner: **2.I.A., similar to 10a.**
Description - runner: Well hewn and simple, no remains of tin, grinding surface tilted with 0.5 cm hight difference, similar to 10a.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, both querns are fairly thick and furrows are clear, they may not have been used for long.
Context: Preserved property.
Dating: 19th-early 20th century (quern history).
Sources: Arnarson, 2013.

Catalogue number: 9

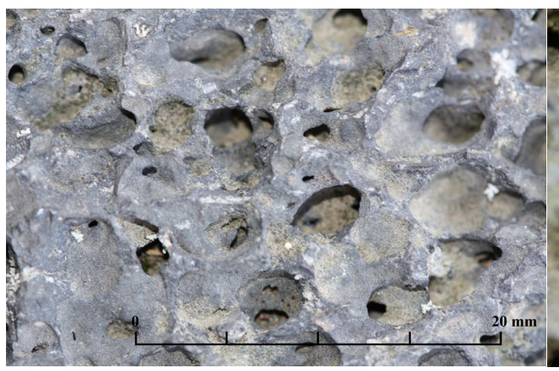








Rock texture 9a



Rock texture 9b



***Catalogue number:* 10**

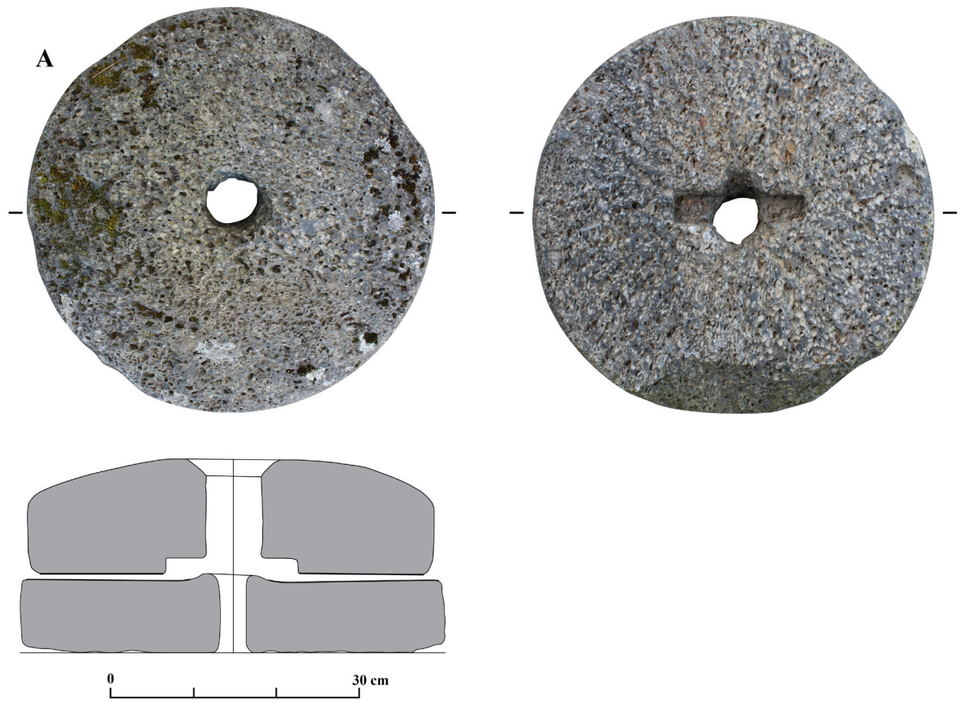
Owner: **Björn Arnarson**
Museum number: **N.a.**
Last location: **Reynivellir**
Area: **Suðursveit**

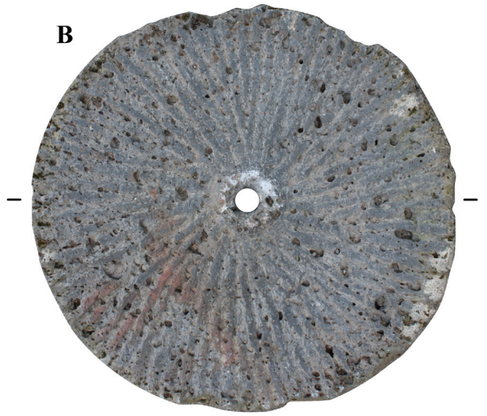
Runner		**Bedstone**	
Rock type:	Intermediate or silicic volcanic rock, vesicular	Rock type:	Basalt, vesicular
		Origin:	N.d.
Origin:	N.d.	% preserved:	100
% preserved:	100	Weight (kg):	35.7
Weight (kg):	36.6	Diameter, max (cm):	51
Diameter, max (cm):	50	Diameter, min (cm):	47.5
Diameter, min (cm):	49.5	Circumference:	Irregular
Circumference:	Irregular	Thickness, max (cm):	9.5
Thickness, max (cm):	14	Thickness, min (cm):	9
Thickness, min (cm):	9.5	Contour (edge):	Vertical
Contour (edge):	Vertical	Total height (cm):	9.5
Total height (cm):	14	Rim height (cm):	9-9.5
Rim height (cm):	9.5-10	Index t % of max. diam.:	18.6
Index t % of max. diam.:	28	Grinding surface:	Used, concentric grooving
Grinding surface:	Used		
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	10.5	Pivot hole, max (cm):	4
Eye, min (cm):	6.5	Pivot hole, min (cm):	3
Eye shape:	Oval, coarse	Perforation:	Total
Eye section:	Parallel, funnel top	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	No	Pivot:	Lost
Handle f. section:	N.a.	Lip:	Yes
Handle:	N.a.	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		



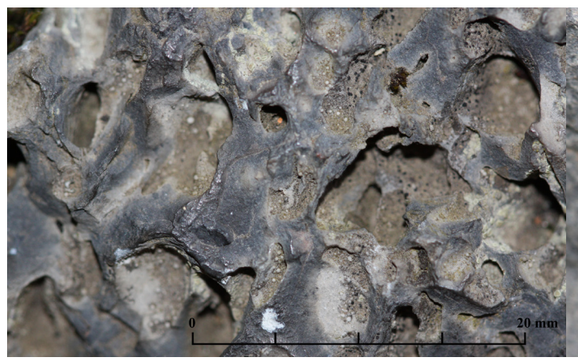
***Quern type - runner:* 2.I.A., similar to 9a.**
Description - runner: Simple but well hewn, similar to quern 182 but without the handle hole, grinding surface chipped at rim in one place, upper rim of eye beveled, similar to 9a.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, large flake missing at base.
Context: Preserved property, millstone from the mill at Reynivellir.
Dating: 19th-early 20th century (quern history).
Sources: Arnarson, 2013.

***Catalogue number:* 10**

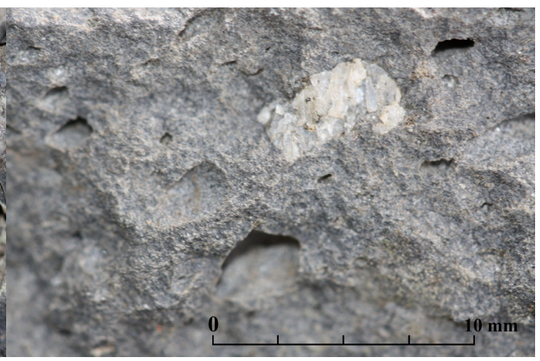




Rock texture 10a

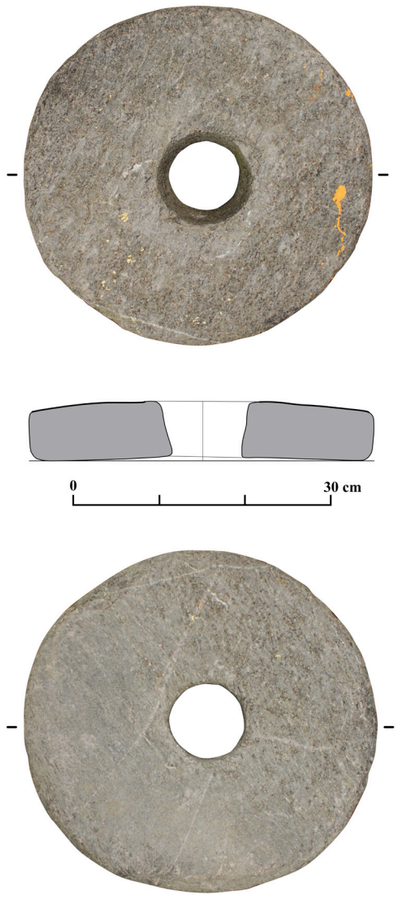


Rock texture 10b



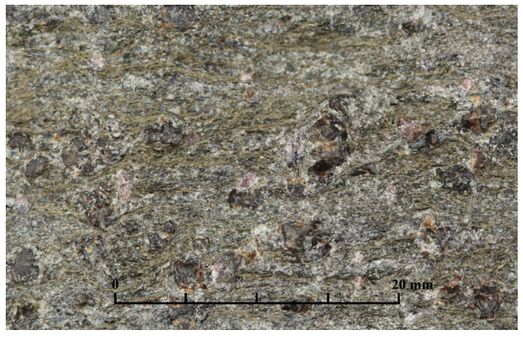
***Catalogue number:* 11**

Owner:	**Baldvin Baldvinsson**
Museum number:	**N.a.**
Last location:	**Stuðlar**
Area:	**Reyðarfjörður**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	22.7
Diameter, max (cm):	40
Diameter, min (cm):	39
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical to divergent
Total height (cm):	7
Rim height (cm):	5.5-6
Index t % of max. diam.:	16.3
Grinding surface:	Used (?)
Grinding surface, shape:	Convex
Grinding surf., height (cm):	1
Base surface:	Flat
Pivot hole diam., max (cm):	10.5
Pivot hole diam., min (cm):	8
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Concave divergent
Lip:	No
Dressing:	No



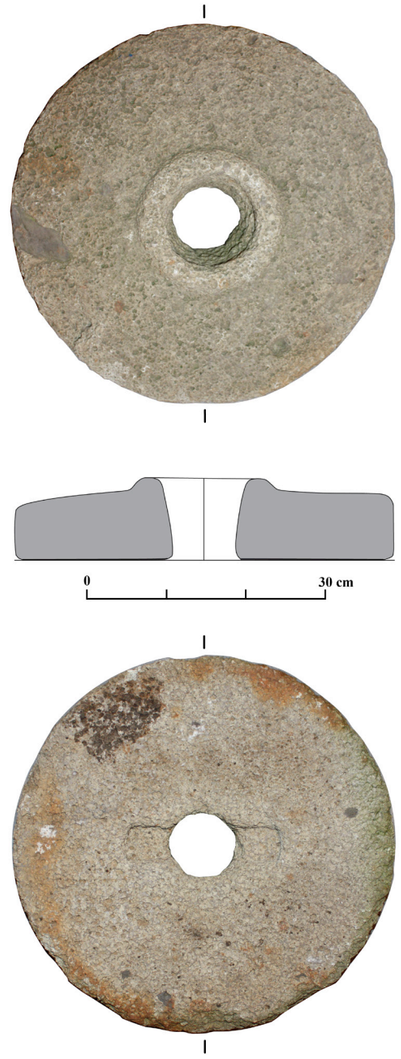
***Quern type:* A.1.I.**
Description: Simple disk, no clear furrows.
Context: Found at the abandoned farm mound at Stuðlar, used as a door weight in the byre at Grænahlíð, Reyðarfjörður, beloved by the cows who used to lick it a lot.
Dating: The farm is abandoned in 1949. Likely between 1770-1930 (history).
Sources: Baldvinsson, 2013; Halldórsson, 1976, 168; Meyer, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 12**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1975-34**
Last location:	**Rannveigarstaðir**
Area:	**Álftafjörður**
Runner	
Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	Álftarfjörður area
% preserved:	100
Weight (kg):	25.3
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	6.5-8
Index t % of max. diam.:	20.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat to faintly convex
Eye, max (cm):	11.5
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	Yes
Handle fitting:	1 unfinished socket, 1 radial slot
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



***Quern type:* 1.I.B.**
Description: Millstone, 7x5.5 cm area covered with tin, purpose unclear, possibly to fill in old handle hole.
Context: Preserved property, donated to the museum by Ragnar Pétursson (1901-1994) and Magnhildur Magnúsdóttir (1899-1976), from Rannveigarstaðir.
Dating: 19th-early 20th century (quern history).
Sources: The East Iceland Heritage Museum, 2013.

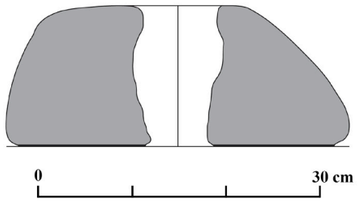
Rock texture



Catalogue number: **13**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1975-412**
Last location:	**Langhús**
Area:	**Fljótsdalur**
Runner	
Rock type:	Dolerite (?), phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	29.4
Diameter, max (cm):	37
Diameter, min (cm):	28
Circumference:	Irregular
Thickness, max (cm):	15
Thickness, min (cm):	9
Contour (edge):	Convergent
Total height (cm):	15
Rim height (cm):	9-11
Index t % of max. diam.:	40.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	8
Eye, min (cm):	6
Eye shape:	Oval
Eye section:	Concave, irregular
Collar (cm):	No
Handle fitting:	Socket, rectangular
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	No
Rynd:	N.a.
Dressing:	Furrows, simple, straight, possible random pecking

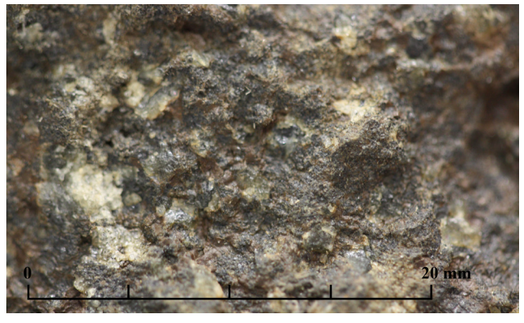






Quern type: **6.I.A.**
Description: Ugly lump, inside of eye irregular/ stepped, widens up to the surface, only stone in the collection with t%>40.
Context: Donated to the museum by Ágúst Þórhallsson (1932-2015) in 1975.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013.

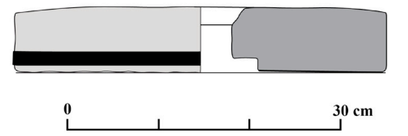
Rock texture



Catalogue number: **14**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**MA-680**
Last location:	**Unknown**
Area:	**South-Múlasýsla**
Runner	
Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	17.9
Diameter, max (cm):	41.5
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6.5-7
Index t % of max. diam.:	16.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	10
Eye, min (cm):	6.5
Eye shape:	Oval
Eye section:	Funnel
Collar (cm):	No
Handle fitting:	Radial slot
Handle f. section:	Unclear
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight

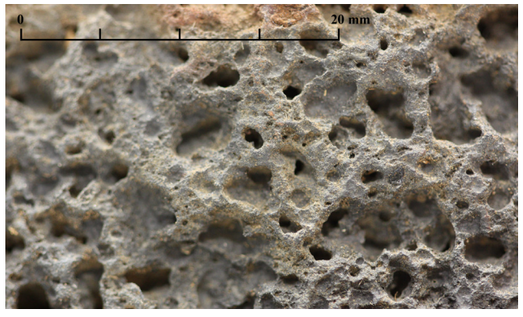






Quern type: **1.I.A.**
Description: Simple disk, rusted iron girdle around the lower part of rim, about 1.4 cm wide, <2 mm thick, nailed together in one place with small 7 mm diameter nail, judging from a rusty line around the stone on the rim near the surface suggests there were two bands holding it together or the present one has shifted, no visible cracks in stone.
Context: Donated to the museum.
Dating: Unclear, likely between 1770-1930 (history), preserved handle in tin could suggest 19th to early 20th century.
Sources: The East Iceland Heritage Museum, 2013.

Rock texture



Catalogue number: **15**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1996-446 & 1996-447**
Last location:	**Miðhús**
Area:	**Eiðaþinghá**

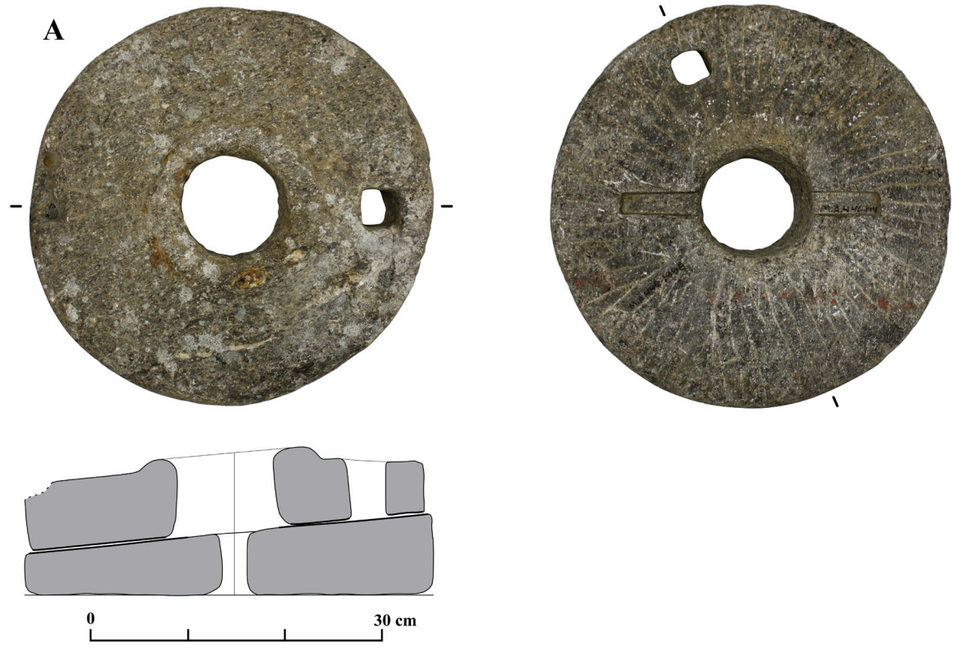
Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Basalt, phyric
Origin:	Selbu, Norway	Origin:	Unclear, likely Icelandic
% preserved:	100	% preserved:	100
Weight (kg):	25.2	Weight (kg):	27.3
Diameter, max (cm):	42	Diameter, max (cm):	42.5
Diameter, min (cm):	41	Diameter, min (cm):	41.5
Circumference:	Regular	Circumference:	Irregular
Thickness, max (cm):	8	Thickness, max (cm):	8.5
Thickness, min (cm):	5	Thickness, min (cm):	4.5
Contour (edge):	Vertical to divergent	Contour (edge):	Vertical
Total height (cm):	8	Total height (cm):	4.5-8.5
Rim height (cm):	5.5-7	Rim height (cm):	4.5-8.5
Index t % of max. diam.:	19.05	Index t % of max. diam.:	20
Grinding surface:	Used	Grinding surface:	Used, grooves
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	11.5	Pivot hole, max (cm):	5.5
Eye, min (cm):	10	Pivot hole, min (cm):	2.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Biconical	Pivot hole shape:	Circular
Collar (cm):	3.5-4x1-2	Pivot hole section:	Parallel
Handle fitting:	Socket, square, total perforation	Pivot:	Lost
		Lip:	Yes
Handle f. section:	Vertical	Dressing:	Furrows, simple, straight, possible random pecking
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

Quern type - runner: **1.I.B.**
Description - runner: Simple disk, spattered with concrete, three holes ~2 cm in diameter at rim, one next to handle socket (full of concrete), other two side by side opposite the socket, likely older failed handle sockets where rim has chipped at the outer edge, sockets bored, at least one thick, white vain through the quern.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, grinding surface tilted as stone has worn unevenly, 4 cm difference in thickness from rim to rim, clear criss-cross striations at base of stone where surface has been leveled out, splotches of concrete on base.

Context: Donated by Ólafur Sigurðsson, found at Miðhús in 1950, said to have been a millstone.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Gurli B. Meyer, personal communication, 2019.



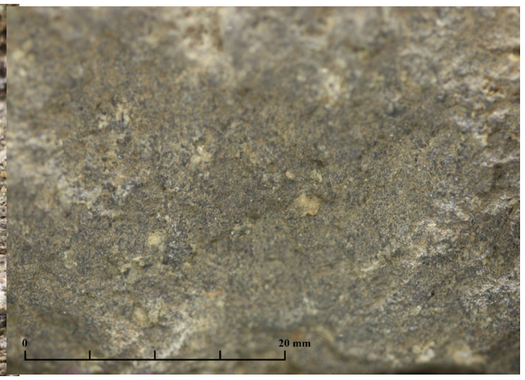
Scale bar 20 cm



Rock texture 15a

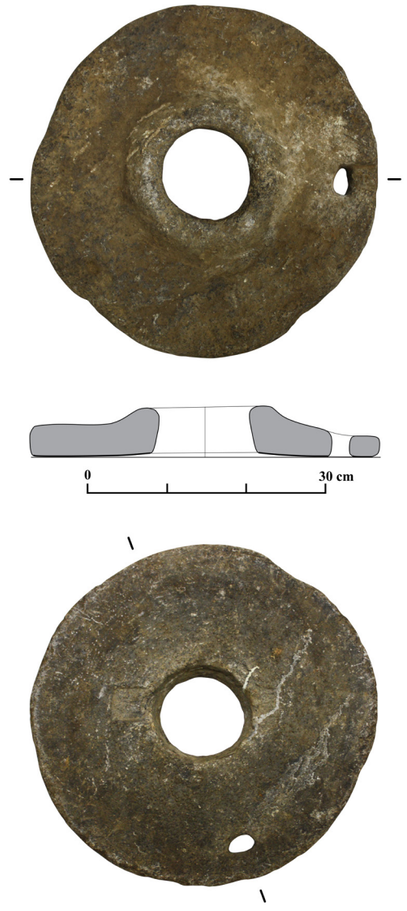


Rock texture 15b



Catalogue number: **16**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1975-300**
Last location:	**Kleif**
Area:	**Fljótsdalur**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	17.3
Diameter, max (cm):	45
Diameter, min (cm):	44
Circumference:	Irregular
Thickness, max (cm):	6
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	2.5-4
Index t % of max. diam.:	13.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat
Eye, max (cm):	13
Eye, min (cm):	11
Eye shape:	Oval
Eye section:	Convergent
Collar (cm):	5-5.5x1.5-2
Handle fitting:	Radial slot with socket at inner end, total perforation
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



Rock texture



Scale bar 10 cm

Quern type: **1.I.B.**
Description: Simple disk with a collar around the eye, very thin and worn, rynd slot almost gone, very dirty, edge chipped in places, mica schist, 10-15% porphyroblasts, <3 mm in size.
Context: Donated by Þorfinnur Sigmundsson (1904-1981) from Kleif.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Gurli B. Meyer, personal communication, 2019.

Catalogue number: **17**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1997-150**
Last location:	**Árbær**
Area:	**Borgarfjörður eystra**
Bedstone (?)	
Rock type:	Intermediate or silicic volcanic rock, vesicular and phyric
Origin:	Mountains west of Borgarfjörður?
% preserved:	100
Weight (kg):	29.9
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Irregular
Thickness, max (cm):	11
Thickness, min (cm):	10
Contour (edge):	Divergent
Total height (cm):	11
Rim height (cm):	10-11
Index t % of max. diam.:	26.2
Grinding surface:	Unused (?)
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Irregular
Pivot hole, max (cm):	9.5
Pivot hole, min (cm):	7
Perforation:	Total
Pivot hole shape:	Oval, coarse
Pivot hole section:	Convergent
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight, coarse





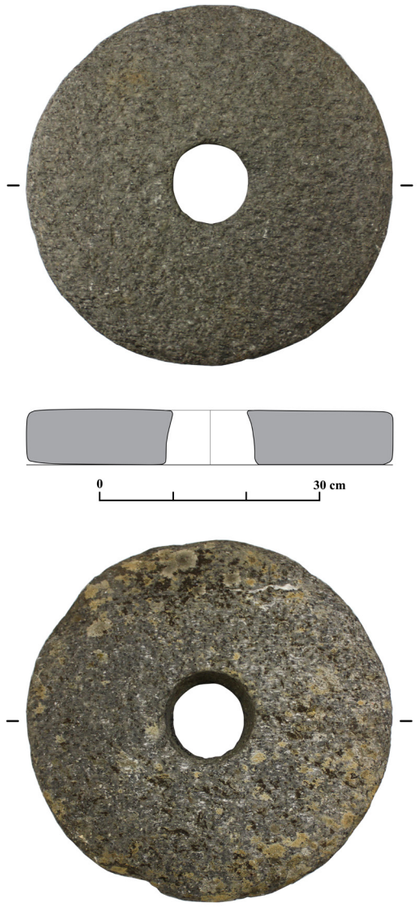
For similar rock type see also 21
Quern type: **A.1.I.**
Description: Coarsely hewn from coarse rock, unclear weather it is a bedstone or a runner, the stones square and thick appearance suggests it is a bedstone and the absence of a rynd slot supports it although the rynd could have been wood positioned inside the eye. The quern seems little used, at the base there are three sockets at the rim, 2x2 cm, 2 square, 1 rounded, no indication of tin or iron handle, possibly used to hold stone in place but could very well be handle sockets.
Context: Donated by Helgi Eyjólfsson
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Jóhannesson, 2014.

Rock texture



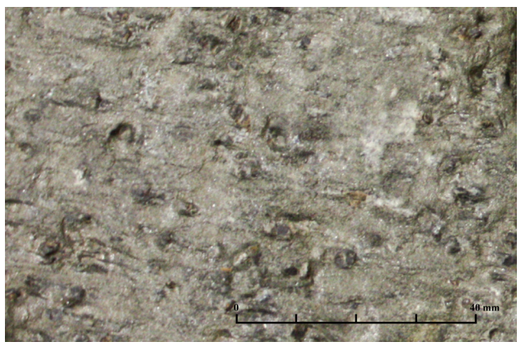
***Catalogue number:* 18**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1997-151**
Last location:	**Árbær**
Area:	**Borgarfjörður eystra**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	39.4
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	6.5-7
Index t % of max. diam.:	16
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam., max (cm):	12.5
Pivot hole diam., min (cm):	10
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Concave, convergent
Lip:	No
Dressing:	None



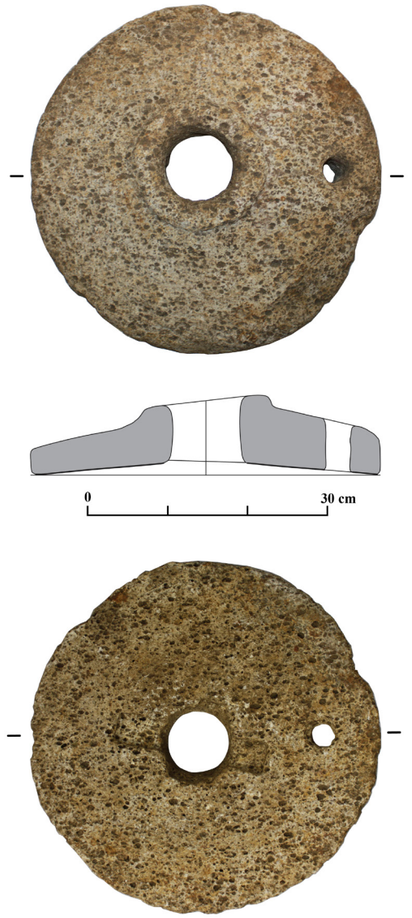
***Quern type:* A.1.I.**
Description: Very simple flat disk, slightly chipped at rim, partly covered with moss on the rougher side.
Context: Preserved property, donated to the museum by Helgi Eyjólfsson,
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 19**

Owner:	**The East Iceland Heritage Museum**
Museum number:	**1975-487a**
Last location:	**Surtsstaðir**
Area:	**Jökulsárhlíð**
Runner	
Rock type:	Silicic volcanic rock, vesicular
Origin:	Mountain range NW of Héraðsflói?
% preserved:	100
Weight (kg):	14.3
Diameter, max (cm):	44.5
Diameter, min (cm):	44
Circumference:	Regular, chipped rim
Thickness, max (cm):	8
Thickness, min (cm):	2.5
Contour (edge):	Diagonal divergent, mild
Total height (cm):	9-10
Rim height (cm):	2.5-5
Index t % of max. diam.:	18
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	8.5
Eye shape:	Circular
Eye section:	Biconical
Collar (cm):	Yes
Handle fitting:	Circular
Handle f. section:	Vertical, total perforation
Handle:	Lost
Rynd slot:	Double
Rynd:	Lost
Dressing:	No



For similar rock type see also 20 and 432.
***Quern type:* 2.II.B.**
Description: Similar form to 20 but more concave grinding surface. Simple, light weight, tilts down to one side most likely due to uneven grinding, very worn.
Context: Preserved property, donated to the museum by Bragi Björnsson (1929-2011) from Surtsstaðir.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Jóhannesson, 2014.

Rock texture



***Catalogue number:* 20**

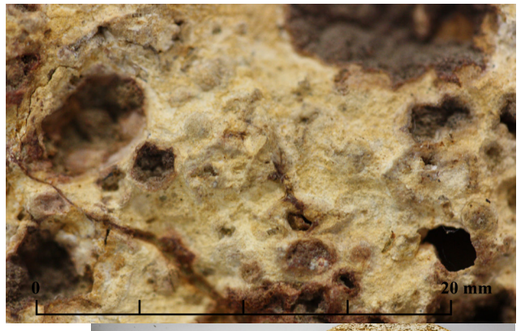
Owner:	**The East Iceland Heritage Museum**
Museum number:	**1975-487b**
Last location:	**Surtsstaðir**
Area:	**Jökulsárhlíð**
Runner	
Rock type:	Silicic volcanic rock, vesicular
Origin:	Mountain range NW of Héraðsflói?
% preserved:	100
Weight (kg):	37.5
Diameter, max (cm):	50
Diameter, min (cm):	49.5
Circumference:	Regular
Thickness, max (cm):	13.5
Thickness, min (cm):	9
Contour (edge):	Vertical
Total height (cm):	13.5
Rim height (cm):	9-10
Index t % of max. diam.:	27
Grinding surface:	Used, faint grooving
Grinding surf., shape:	Horizontal to concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye, max (cm):	11.5
Eye, min (cm):	11
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	Yes
Handle fitting:	No
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No





For similar rock type see also 19 and 432.
***Quern type:* 2.I.B.**
Description: Similar material as quern 19, possible millstone, light weight, seems to be little used but faint concentric grooving suggest some use, no handle hole suggests the stone to be a millstone.
Context: Preserved property, donated to the museum by Bragi Björnsson (1929-2011) from Surtsstaðir.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Jóhannesson, 2014.

Rock texture





19 to the left, 20 to the right

***Catalogue number:* 21**

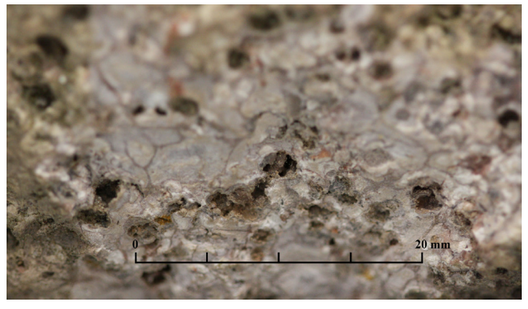
Owner:	**The East Iceland Heritage Museum**
Museum number:	**1996-445**
Last location:	**Brynja**
Area:	**Borgarfjörður eystra**
Bedstone	
Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	Mountains west of Borgarfjörður?
% preserved:	100
Weight (kg):	32
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	6.5-7
Index t % of max. diam.:	15.4
Grinding surface:	Used
Grinding surf., shape:	Convex, weakly
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole, max (cm):	5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Divergent
Pivot:	Lost
Lip:	Yes
Dressing:	No





For similar rock type see also 17.
***Quern type:* A.1.I.**
Description: Very simple disk, heavily grown with lichen and moss.
Context: Found on the shore in the town Borgarfjörður eystra close to the herring factory, donated by Kristinn Helgason in 1996.
Dating: Unclear, thought to be from the late 18th century, likely between 1770-1930 (history).
Sources: The East Iceland Heritage Museum, 2013; Jóhannesson, 2014.

Rock texture



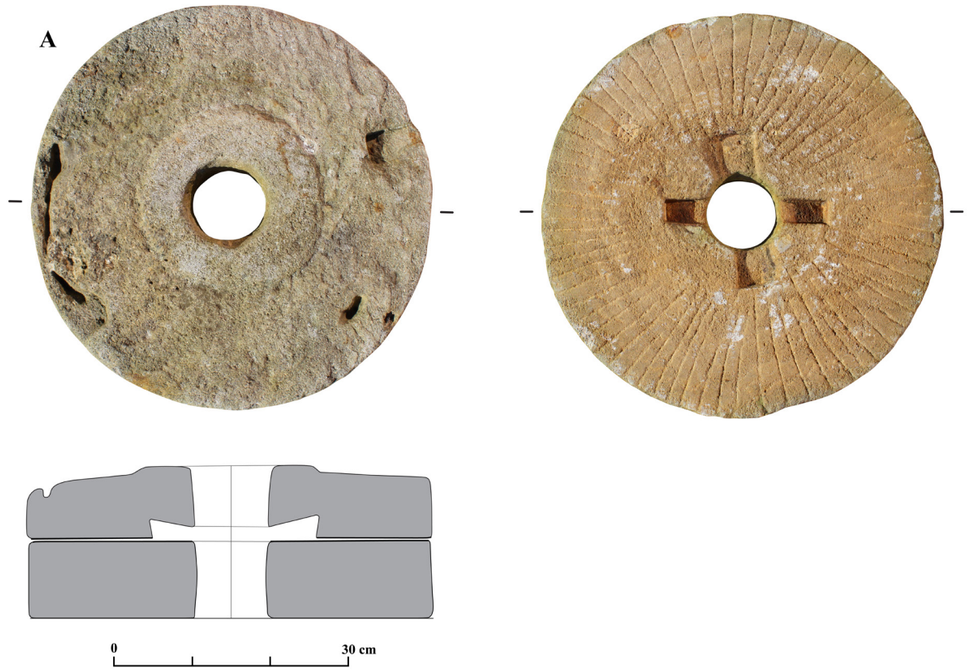
***Catalogue number:* 22**

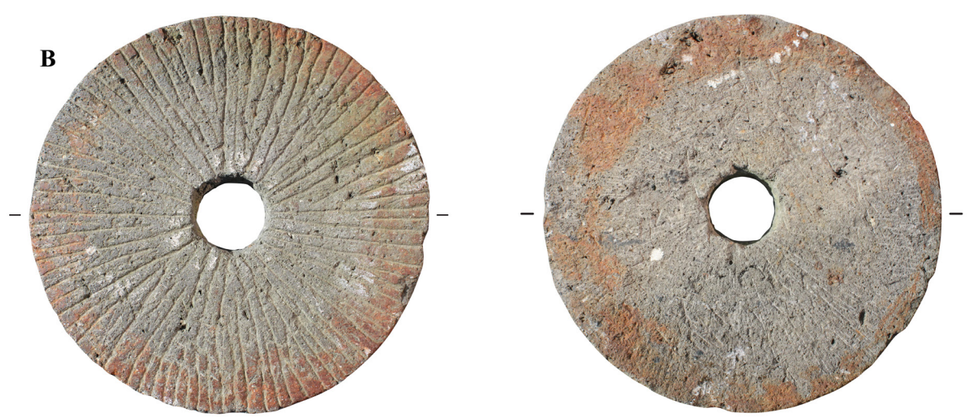
Owner:	**The East Iceland Heritage Museum**		
Museum number:	**1989-35**		
Last location:	**Freyshólar**	**Bedstone**	
Area:	**Vallahreppur**	Rock type:	Basalt, vesicular
Runner		Origin:	Mayen or Niedermendig, Germany?
Rock type:	Conglomerate		
Origin:	Höör, Sweden?	% preserved:	100
% preserved:	100	Weight (kg):	44.7
Weight (kg):	35.8	Diameter, max (cm):	52
Diameter, max (cm):	52	Diameter, min (cm):	52
Diameter, min (cm):	51.5	Circumference:	Regular
Circumference:	Regular	Thickness, max (cm):	10
Thickness, max (cm):	9	Thickness, min (cm):	10
Thickness, min (cm):	6.5	Contour (edge):	Vertical
Contour (edge):	Vertical	Total height (cm):	10
Total height (cm):	9.5	Rim height (cm):	10
Rim height (cm):	6.5-8	Index t % of max. diam.:	19.2
Index t % of max. diam.:	17.3	Grinding surface:	Used
Grinding surface:	Used	Grinding surf., shape:	Horizontal
Grinding surf., shape:	Horizontal	Gr. surf., height (cm):	0-0.5
Grinding surf., height (cm):	0	Base surface:	Flat
Upper surface:	Flat	Pivot hole, max (cm):	95
Eye, max (cm):	10	Pivot hole, min (cm):	94.5
Eye, min (cm):	10.5	Perforation:	Total
Eye shape:	Circular	Pivot hole shape:	Circular
Eye section:	Vertical	Pivot hole section:	Vertical
Collar (cm):	5-6.5x0.5-1	Pivot:	Lost
Handle fitting:	3 elongated sockets and 2 radial slots	Lip:	No
		Dressing:	Furrows, simple, straight
Handle f. section:	Vertical		
Handle:	Lost		
Rynd slot:	Double		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		



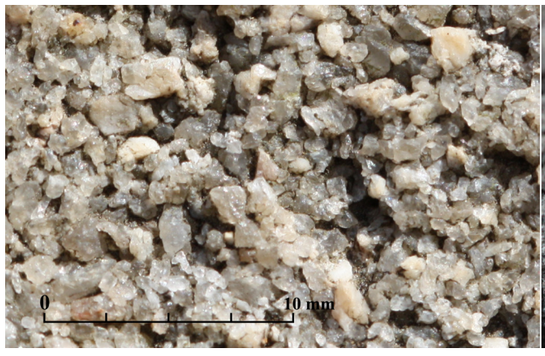
Runner is similar to millstone 181, rock type similar to quern stone 340.
Bedstone similar to querns 207b and 214 and millstone 173.
Quern type - runner: **1.I.B.**
Description - runner: Simple disk, thin collar around the eye, opposite sides of the older and shallower rynd slot are worn down like the rynd was constantly slipping and eroding the sides.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple, very cleanly hewn disk, clear, very fine vertical striations along the outer rim, 1-3 mm apart, striations at base criss crossed all over the surface.
Context: Donated by Stefán Jónsson (1927-2015), property of Ljósbjörg Magnúsdóttir (1848-1941) at Freyshólar, she used the quern to grind barley (bankabygg), last used by Arnþrúður Gunnlaugsdóttir (1921-2008), Sólheimar, for grinding rye.
Dating: Late 19th to early 20th century (quern history).
Sources: The East Iceland Heritage Mus., 2013; Belmont, 2006a, 2006c & 2006d; Hockensmith, 2009, pp. 193 & 140-151.

***Catalogue number:* 22**





Rock texture 22a



Rock texture 22b



***Catalogue number:* 23**

Owner: **Bustarfell Museum**
Museum number: **Not registered**
Last location: **Bustarfell**
Area: **Vopnafjörður**

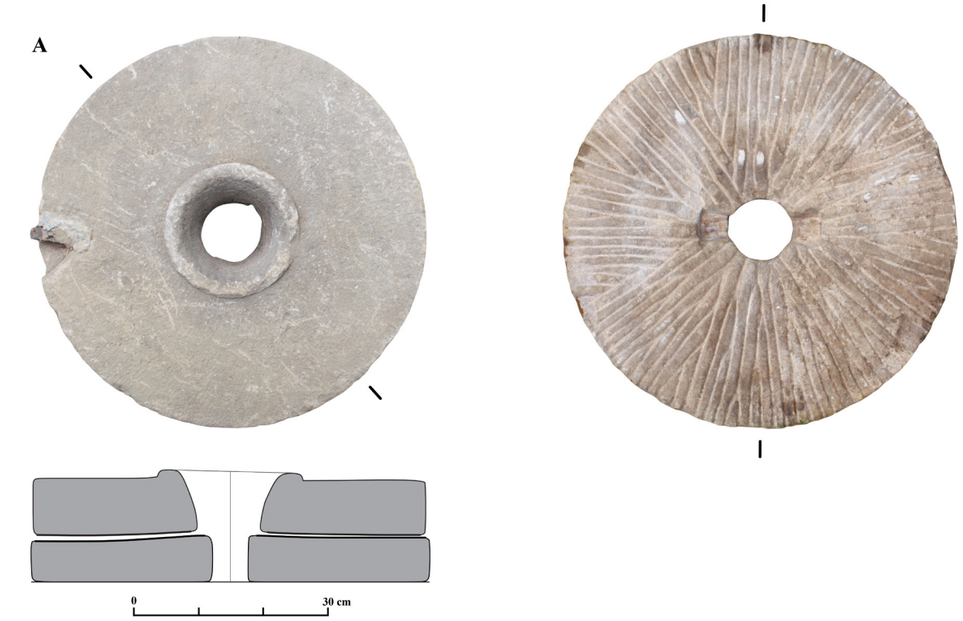
Runner		**Bedstone**	
Rock type:	Sandstone, fine	Rock type:	Sandstone, fine
Origin:	Malung distr., Sweden?	Origin:	Malung district, Sweden?
% preserved:	100	% preserved:	100
Weight (kg):	41.5	Weight (kg):	31.1
Diameter, max (cm):	54.5	Diameter, max (cm):	54.5
Diameter, min (cm):	54	Diameter, min (cm):	54
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	9	Thickness, max (cm):	6.5
Thickness, min (cm):	7.5	Thickness, min (cm):	5.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	9	Total height (cm):	6.5
Rim height (cm):	7.5-8	Rim height (cm):	5.5-6
Index t % of max. diam.:	16.5	Index t % of max. diam.:	11.9
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0-0.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	14	Pivot hole, max (cm):	5
Eye, min (cm):	8	Pivot hole, min (cm):	5
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	2.5x1	Pivot hole section:	Parallel
Handle fitting:	Radial slot	Pivot:	Lost
Handle f. section:	Vertical	Lip:	Yes
Handle:	Iron, broken, tin fastened	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

Similar to querns 24, 27, 30, 95, 183, 207a, 219 & 433.
Quern type - runner: **1.I.B.**
Description - runner: Simple disk with a collar around the eye, iron bar still wedged in handle slot with a blob of tin, very fine, parallel striations detectable around the outer rim, furrows coarse and <4-5 mm deep.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, very fine, parallel striations detectable around the outer rim, furrows coarse and <4-5 mm deep.
Context: Millstones, were in a water mill in a small creek east of the main farm.



Dating: Unclear, likely post-1770 (history), preserved handle in tin could suggest 19th to early 20th century.
Sources: Bustarfell Museum, 2013; Belmont 2006b; Hockensmith, 2009, p.193.

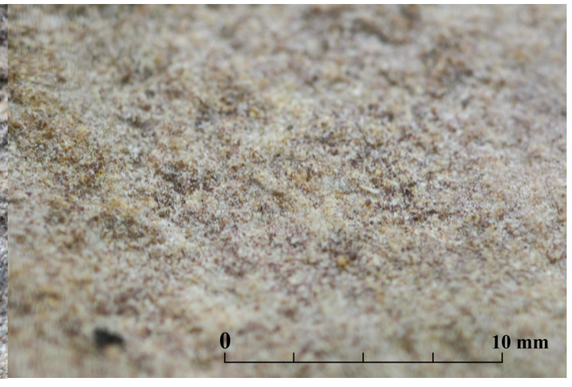
***Catalogue number:* 23**



Rock texture 23a



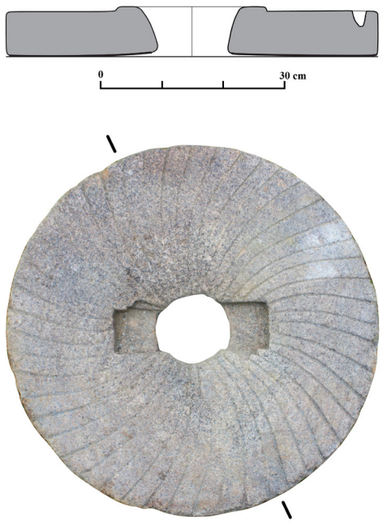
Rock texture 23b



***Catalogue number:* 24**

Owner: **Bustarfell Museum**
Museum number: **Not registered**
Last location: **Purkugerði/Viðvík?**
Area: **Vopnafjörður**

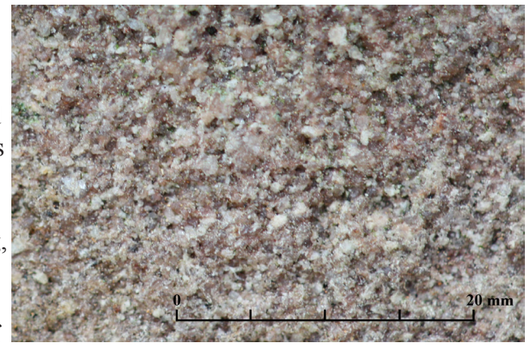




Runner

Rock type:	Sandstone, fine
Origin:	Malung district, Sweden?
% preserved:	100
Weight (kg):	25.8
Diameter, max (cm):	47
Diameter, min (cm):	46.5
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	7.5
Rim height (cm):	6.5
Index t % of max. diam.:	14.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat
Eye, max (cm):	12.5
Eye, min (cm):	8.5
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	2.5x0.5
Handle fitting:	Socket, rectangular
Handle f. section:	Vertical
	2.5x1.5/1-1.5
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, curved

Rock texture



Similar to querns 23, 27, 30, 95, 183, 207a, 219 & 433.
Quern type: **1.I.B.**
Description: Simple disk, similar to 27, edges of rynd slot fractured like rynd was trying to escape, splotches of green paint splattered on the surface, handle hole deeper at one end than the other, circular dent in the deepest end of handle socket possibly made by boring, faint lamination in the fine grained sandstone visible along the rim.
Context: Surface find by the house Vík in the town of Vopnafjörður (across the towns tuck shop (sjoppa)).
Dating: Unclear, likely between 1770-1930 (history).
Sources: Bustarfell Museum, 2013; Belmont 2006b; Hockensmith, 2009, p.193; Valdimarsson, 2013.

***Catalogue number:* 25**

Owner: **Þingeyingar Folk Museum, Kópasker**
Museum number: **1959-225**
Last location: **Ingveldarstaðir**
Area: **Kelduhverfi**





Runner (?)

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	15
Diameter, max (cm):	38.5
Diameter, min (cm):	37.5
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	6.5
Contour (edge):	Convergent
Total height (cm):	6.5-7.5
Rim height (cm):	6.5-7.5
Index t % of max. diam.:	19.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	7.5
Eye, min (cm):	6
Eye shape:	Oval, coarse
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2 radial slots
Handle f. section:	Vertical
	8-9x4-5.5/2-3
Handle:	Lost
Rynd slot:	No
Rynd:	N.a.
Dressing:	Furrows, very faint traces

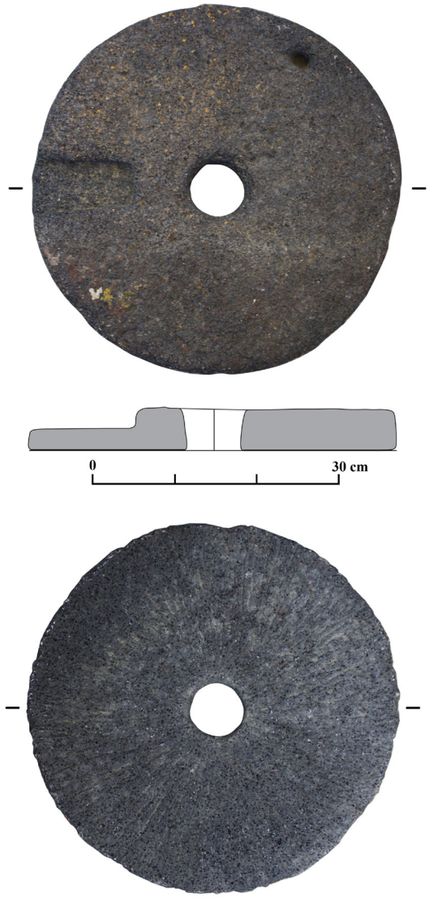
Rock texture



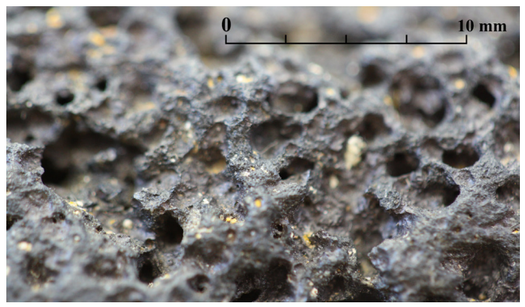
Very similar to querns 26 and 37.
Quern type: **1.I.A.**
Description: Simple disk, no rynd slot suggests the rynd could have been timber wedged inside the eye, could also have been a bedstone but handle slots suggest it to be an upper stone.
Context: Preserved property, donated to the museum in 1959.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Þingeyingar Folk Museum, 2013.

***Catalogue number:* 26**

Owner:	**Þingeyingar Folk Museum, Kópasker**
Museum number:	**1999-77**
Last location:	**Ærlækur**
Area:	**Öxarfjörður**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	16.3
Diameter, max (cm):	46
Diameter, min (cm):	44.5
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	4-5.5
Index t % of max. diam.:	12
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	8
Eye, min (cm):	6.5
Eye shape:	Circular
Eye section:	Divergent
Collar (cm):	No
Handle fitting:	1 oval socket, 1 radial slot
Handle f. section:	Horizontal
Handle:	Lost
Rynd slot:	No
Rynd:	N.a.
Dressing:	Furrows, simple, straight



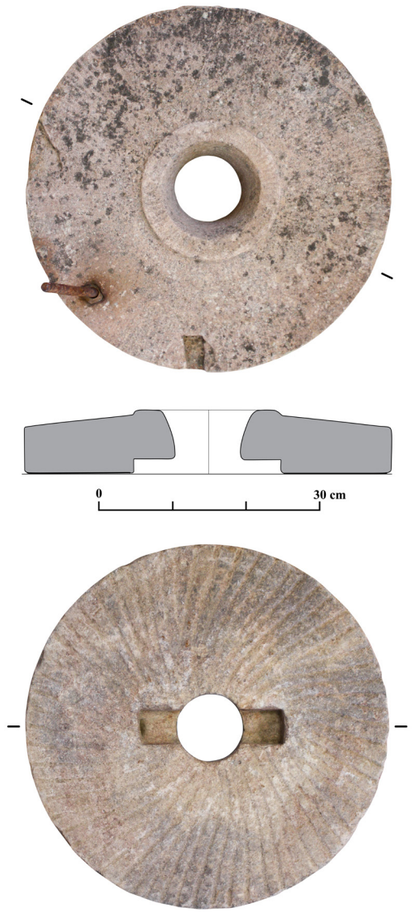
Rock texture



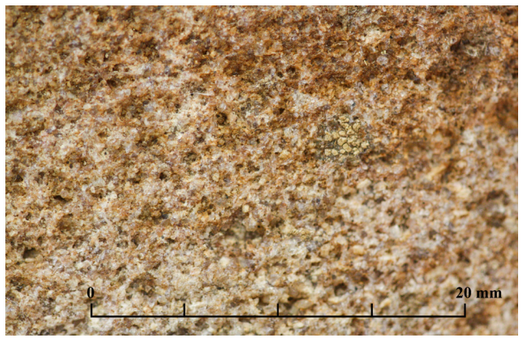
Very similar to quern 25 and 37.
Quern type: **1.I.A.**
Description: Simple disk, no rynd slot suggests the rynd could have been timber wedged inside the eye or it has simply worn away.
Context: Preserved property, from the estate of Sigfús Einarsson farmer at Ærlækur in the 19th century. Donated to the museum by Guðmundur Jónsson at Ærlækur in 1999.
Dating: 19th century (quern history).
Sources: Þingeyingar Folk Museum, 2013.

***Catalogue number:* 27**

Owner:	**Þingeyingar Folk Museum, Kópasker**
Museum number:	**1959-55**
Last location:	**Katastaðir**
Area:	**Núpasveit**
Runner	
Rock type:	Sandstone, fine
Origin:	Malung district, Sweden?
% preserved:	100
Weight (kg):	31.3
Diameter, max (cm):	50
Diameter, min (cm):	49.5
Circumference:	Regular
Thickness, max (cm):	8.5
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	8.5-9
Rim height (cm):	6.5-7
Index t % of max. diam.:	17
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	13
Eye, min (cm):	9
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	3x0.5
Handle fitting:	Square socket, radial slot
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, curved



Rock texture



Similar to querns 23, 24, 30, 95, 183, 207a, 219 & 433.
Quern type: **2.I.B.**
Description: Simple disk, iron handle about 15.5 cm long, peg bent slightly to the side, inside of eye fairly smooth, clear, very fine and closely set striations radiate on and outwards from the collar towards the rim on the top of quern as well as around the rim.
Context: Preserved property, donated to the museum, registered in 1959.
Dating: Unclear, likely post-1770 (history), preserved iron handle in tin could suggests 19th to early 20th century.
Sources: Þingeyingar Folk Museum, 2013; Belmont 2006b; Hockensmith, 2009, p. 193.

***Catalogue number:* 28**

Owner:	**Dagbjartur B. Ingimundarson**
Museum number:	**N.a.**
Last location:	**Brekka**
Area:	**Núpasveit**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
No. of fragments:	2	Weight (kg):	30.9
Fragment type:	Whole stone and one rim segment	Diameter, max (cm):	41.5
		Diameter, min (cm):	41
Weight (kg):	25.3	Circumference:	Regular
Diameter, max (cm):	41	Thickness, max (cm):	6
Diameter, min (cm):	40.5	Thickness, min (cm):	5
Circumference:	Regular	Contour (edge):	Vertical
Thickness, max (cm):	9.5	Total height (cm):	5.5-6
Thickness, min (cm):	8	Rim height (cm):	5-5.5
Contour (edge):	Vertical	Index t % of max. diam.:	14.5
Total height (cm):	9.5	Grinding surface:	Used
Rim height (cm):	8-9	Grinding surf., shape:	Horizontal
Index t % of max. diam.:	23.2	Gr. surf., height (cm):	0-0.5
Grinding surface:	Used	Base surface:	Flat
Grinding surf., shape:	Horizontal	Pivot hole, max (cm):	5.5
Grinding surf., height (cm):	0-0.5	Pivot hole, min (cm):	4.5
Upper surface:	Flat	Perforation:	Total
Eye, max (cm):	8	Pivot hole shape:	Circular
Eye, min (cm):	7	Pivot hole section:	Conical
Eye shape:	Oval	Pivot:	Lost
Eye section:	Conical	Lip:	Yes
Collar (cm):	No	Dressing:	Furrows, simple, straight
Handle fitting:	Radial slot		
Handle f. section:	Vertical		
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

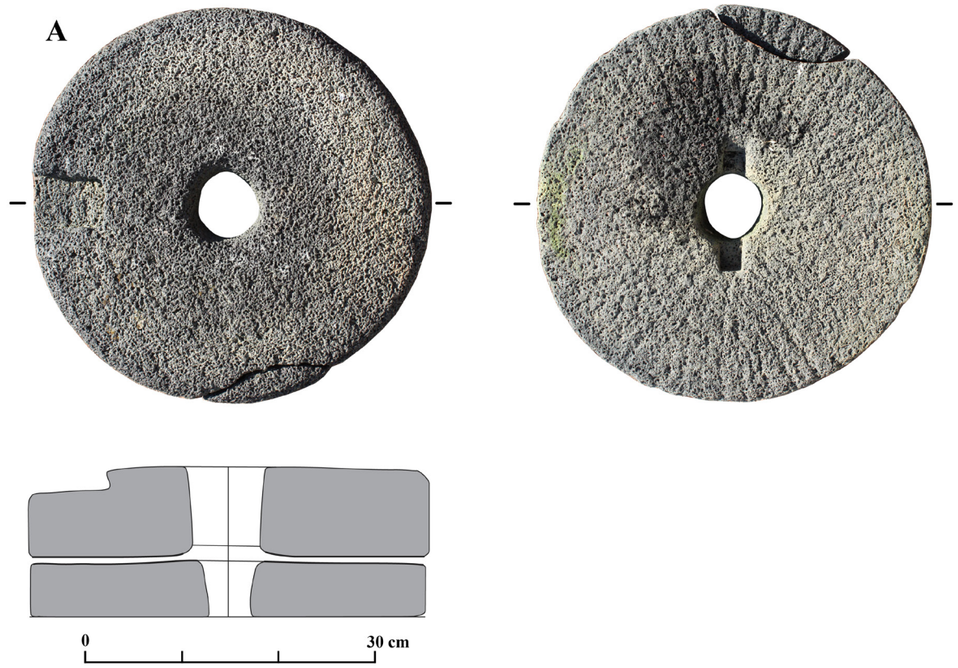
Very similar to 29.
Quern type - runner: **1.I.A.**
Description - runner: Simple disk, small segment broken off at rim, a clear 2 cm wide red line of rust around the rim suggests it used to have an iron girdle to hold it in place.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, parallel striations perpendicular to grinding surface along the rim.
Context: Preserved property, owned by Dagbjartur Bogi Ingimundarson farmer at Brekka.



Scale bar 20 cm

Dating: Likely 19th to early 20th century (quern history).
Sources: Þingeyingar Folk Museum, 2013.

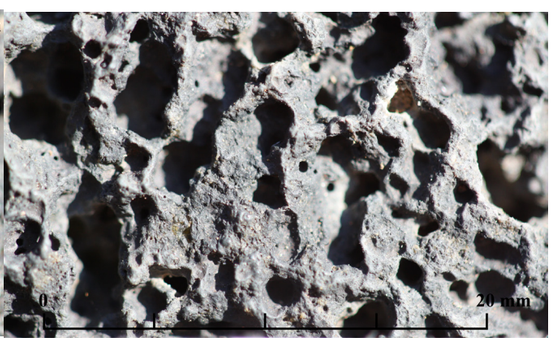
***Catalogue number:* 28**



Rock texture 28a



Rock texture 28b



***Catalogue number:* 29**

Owner:	**Dagbjartur B. Ingimundarson**
Museum number:	**N.a.**
Last location:	**Brekka**
Area:	**Núpasveit**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
No. of fragments:	N.a.	No. of fragments:	3
Fragment type:	N.a.	Fragment type:	1 half, 1 large segment and 1 small one, fit
Weight (kg):	19.4		
Diameter, max (cm):	42.5	Weight (kg):	16.1
Diameter, min (cm):	41	Diameter, max (cm):	43
Circumference:	Regular	Diameter, min (cm):	42.5
Thickness, max (cm):	8.5	Circumference:	Regular
Thickness, min (cm):	7	Thickness, max (cm):	8.5
Contour (edge):	Convergent	Thickness, min (cm):	8
Total height (cm):	8.5	Contour (edge):	Vertical to convergent
Rim height (cm):	7-7.5	Total height (cm):	8.5
Index t % of max. diam.:	20	Rim height (cm):	8-8.5
Grinding surface:	Used	Index t % of max. diam.:	19.8
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0	Grinding surf., shape:	Horizontal
Upper surface:	Convex	Gr. surf., height (cm):	0
Eye, max (cm):	9	Base surface:	Flat
Eye, min (cm):	7.5	Pivot hole, max (cm):	6
Eye shape:	Circular, coarse	Pivot hole, min (cm):	5.5
Eye section:	Conical	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Oval
Handle fitting:	Radial slot	Pivot hole section:	Parallel
Handle f. section:	Vertical	Pivot:	Lost
Handle:	Lost	Lip:	No
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

Very similar to 28.
Quern type - runner: **1.I.A.**
Description - runner: Simple disk, partly covered with moss.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, split in three pieces, used to be held together by an iron girdle which has now fallen off, girdle made of iron about 22 mm wide, 3 mm thick, held together by two 10 mm nails or rivets.
Context: Preserved property, owned by Dagbjartur Bogi Ingimundarson farmer at Brekka.
Dating: Likely 19th to early 20th century (quern history).
Sources: Þingeyingar Folk Museum, 2013.

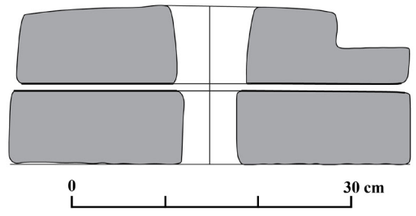


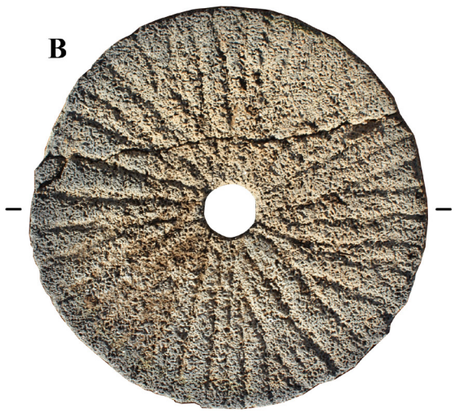
Scale bar 20 cm

***Catalogue number:* 29**



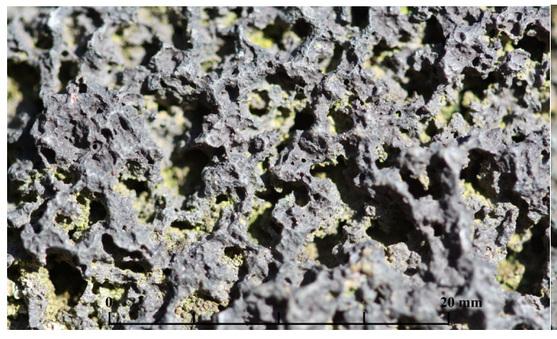








Rock texture 29a



Rock texture 29b



***Catalogue number:* 30**

Owner: **Þingeyingar Folk Museum, Húsavík**
Museum number: **A-2856**
Last location: **Arnarnes**
Area: **Kelduneshreppur**

Runner		**Bedstone**	
Rock type:	Sandstone, fine	Rock type:	Sandstone, fine
Origin:	Malung distr., Sweden?	Origin:	Malung district, Sweden?
% preserved:	100	% preserved:	100
Weight (kg):	68.8	Weight (kg):	63.8
Diameter, max (cm):	62.5	Diameter, max (cm):	63
Diameter, min (cm):	62	Diameter, min (cm):	62.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	12	Thickness, max (cm):	9.5
Thickness, min (cm):	9	Thickness, min (cm):	9
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12	Total height (cm):	9.5
Rim height (cm):	9	Rim height (cm):	9-9.5
Index t % of max. diam.:	19.2	Index t % of max. diam.:	15.1
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	17.5	Pivot hole, max (cm):	9.5
Eye, min (cm):	11.5	Pivot hole, min (cm):	9
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	3-3.5x1	Pivot hole section:	Parallel
Handle fitting:	No	Pivot:	Lost
Handle f. section:	N.a.	Lip:	No
Handle:	No	Dressing:	Furrows, simple, curved
Rynd slot:	Yes		
Rynd (cm):	Iron, 28x4.5-5, closed		
Dressing:	Furrows, simple, curved		

Similar to querns 23, 24, 27, 95, 183, 207a, 219 & 433.

Quern type - runner: **2.I.B.**

Description - runner: Millstone, simple disk, damaged on either side of eye due to iron screws and bolts that hold rynd in place in rynd slot on the other side of stone, iron bars about 9 mm in diameter, bolts square, about 2x2 and 2.5x2.5 cm and about 8 mm thick, inside eye there are deep, curved furrows, closely set, fine striations radiating out from the collar towards the rim and vertically down the sides.

Quern type - bedstone: **A.1.I.**

Description - bedstone: Simple disk, a single circular furrow concentric around the pivot hole about



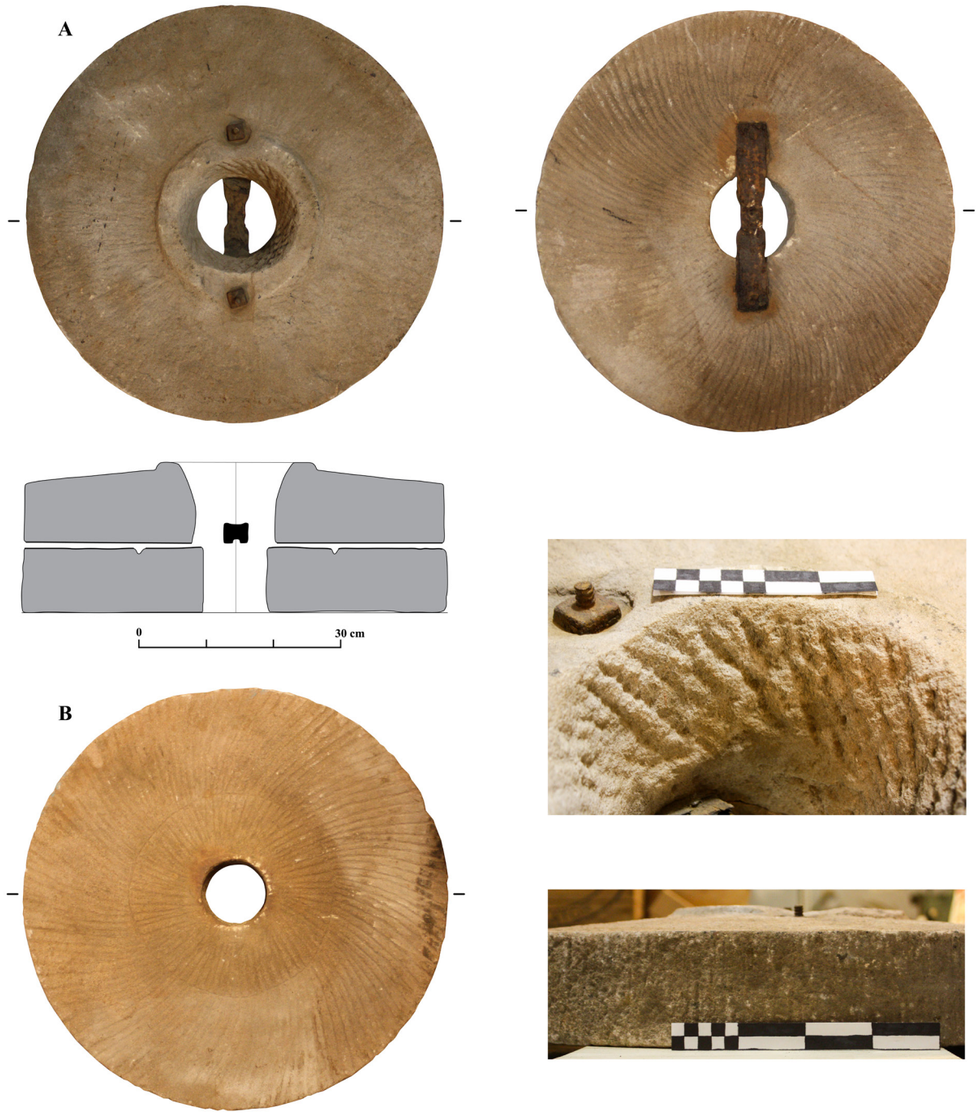
10 cm inward, rim around base chipped in at least 2 places, no distinguishing features on base.

Context: Last used 1914 in a windmill at Arnarnes in Kelduhverfi by Gunnar Jónsson (1897-1978). Donated by Sigurður Gunnarsson.

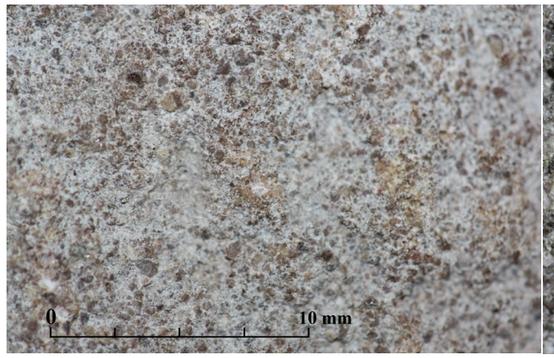
Dating: 19th to early 20th century (quern history).

Sources: Þingeyingar Folk Museum, 2013; Belmont 2006b; Hockensmith, 2009, p. 193.

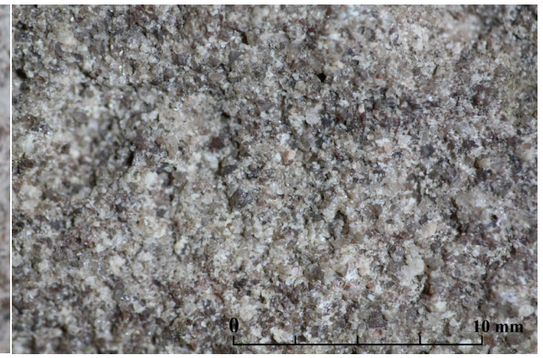
***Catalogue number:* 30**



Rock texture 30a



Rock texture 30b

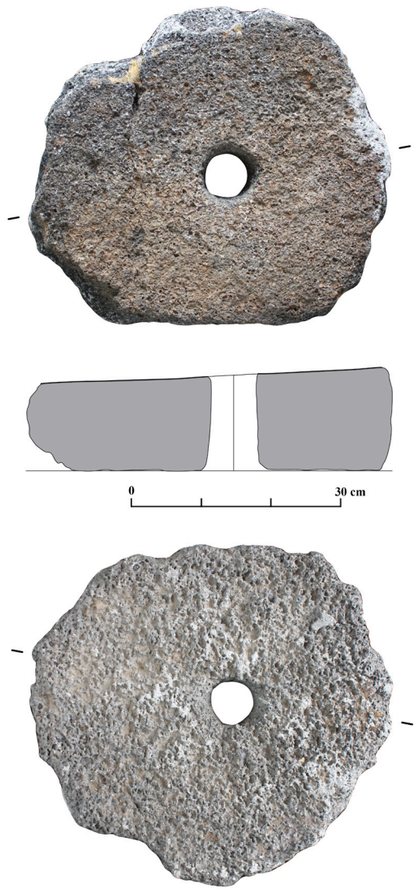


Catalogue number: **31**

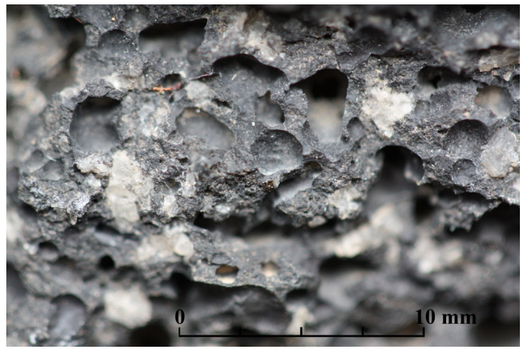
Owner: **Þingeyingar Folk Museum, Húsavík**
Museum number: **Not registered**
Last location: **Unknown**
Area: **Suður-Þingeyjarsýsla**

Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100 (?)
Weight (kg):	39.1
Diameter, max (cm):	51
Diameter, min (cm):	47
Circumference:	Irregular, very
Thickness, max (cm):	15
Thickness, min (cm):	13
Contour (edge):	Vertical to divergent
Total height (cm):	13-15
Rim height (cm):	13-15
Index t % of max. diam.:	29.4
Grinding surface:	Used (?)
Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	7.5
Pivot hole, min (cm):	6.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	No



Rock texture



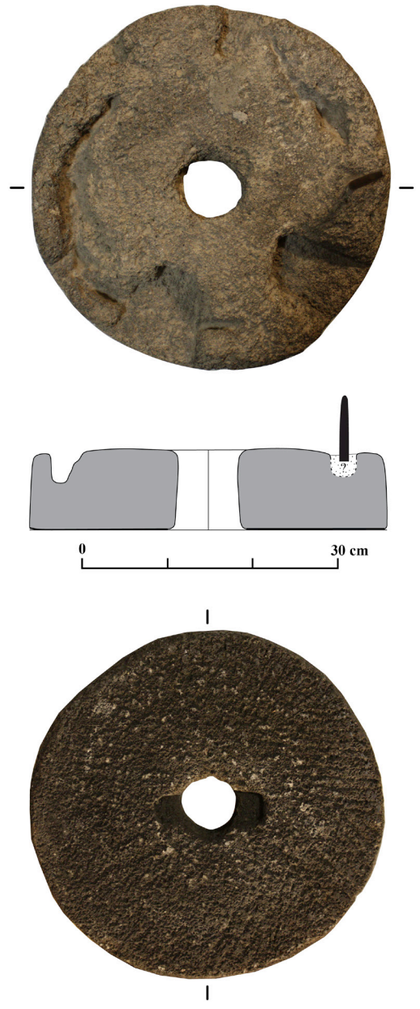
Quern type: **A.1.I.**
Description: Simple disk, rim very coarsely hewn, possibly never used, seems unusually coarse, spattered with concrete.
Context: Source unclear, preserved property donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Þingeyingar Folk Museum, 2013.

Catalogue number: **32**

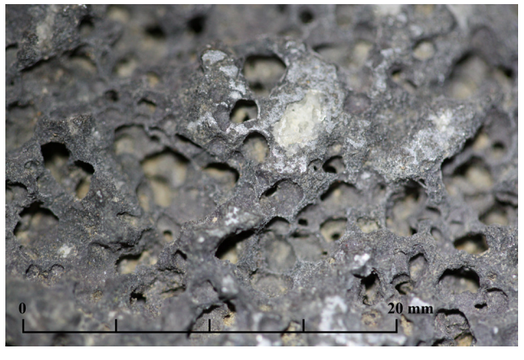
Owner: **Þingeyingar Folk Museum, Húsavík**
Museum number: **A-2014**
Last location: **Stóra-Tunga**
Area: **Bárðardalur**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	20.3
Diameter, max (cm):	42
Diameter, min (cm):	41.5
Circumference:	Irregular
Thickness, max (cm):	9.5
Thickness, min (cm):	8.5
Contour (edge):	Vertical
Total height (cm):	9.5
Rim height (cm):	8.5-9
Index t % of max. diam.:	22.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	7.5
Eye, min (cm):	7
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2 sockets, 3 radial slots
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, straight



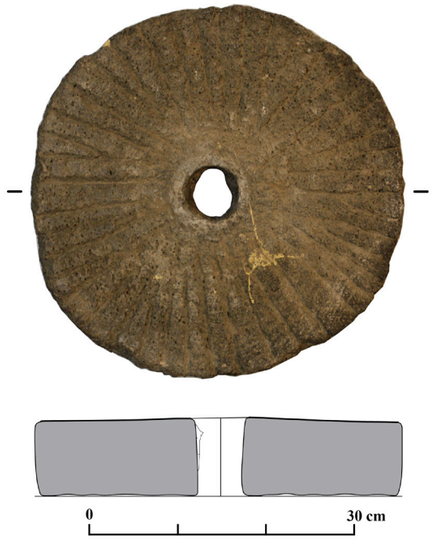
Rock texture



Quern type: **1.I.A.**
Description: Simple disk, iron handle 12 cm long, surface badly mangled due to many attempts at making handle holes and slots along with long time wear, one very long slot along the rim, along side opposite and to the left of current handle, 1-3.5 cm wide, 1-3.5 cm deep, covers almost all of one side of the stone, handle wear.
Context: Preserved property, from the estate of Guðrún Sigmundsdóttir and Kristján Jónsson in Stóra-Tunga, started farming there in 1886. Donated by Guðrún Sveinsdóttir (b. 1908).
Dating: 19th century (quern history).
Sources: Þingeyingar Folk Museum, 2013.

***Catalogue number:* 33**

Owner: **Þingeyingar Folk Museum, Húsavík**
Museum number: **A-1967**
Last location: **Ytri-Tunga**
Area: **Tjörnes**



Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	23.5
Diameter, max (cm):	41.5
Diameter, min (cm):	40.5
Circumference:	Irregular
Thickness, max (cm):	9
Thickness, min (cm):	8.5
Contour (edge):	Vertical to divergent
Total height (cm):	9
Rim height (cm):	8.5
Index t % of max. diam.:	21.7
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	5.5
Pivot hole, min (cm):	5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight



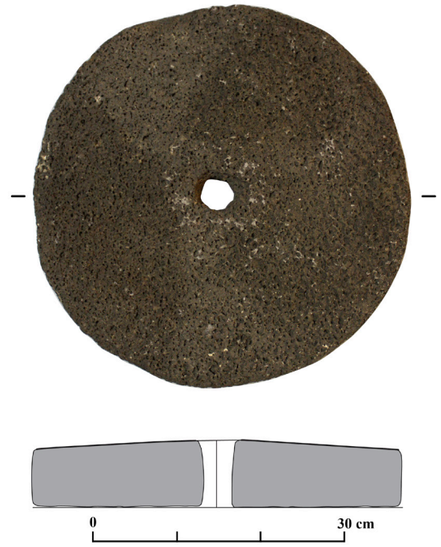
Quern type: **A.1.I.**
Description: Simple disk, residue of tin inside the pivot hole, rim chipped in places.
Context: Preserved property, donated to the museum by Steingrímur Björnsson (1910-2003).
Dating: 19th-early 20th century, grain last ground by owner around 1920-1930 (quern history).
Sources: Þingeyingar Folk Museum, 2013.

Rock texture



***Catalogue number:* 34**

Owner: **Menningarmiðstöð Þingeyinga, Húsavík**
Museum number: **A-1967**
Last location: **Ytri-Tunga**
Area: **Tjörnes**



Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	21.5
Diameter, max (cm):	44
Diameter, min (cm):	43.5
Circumference:	Irregular
Thickness, max (cm):	8
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	7-7.5
Index t % of max. diam.:	18.2
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1
Base surface:	Flat
Pivot hole, max (cm):	5
Pivot hole, min (cm):	3.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	None



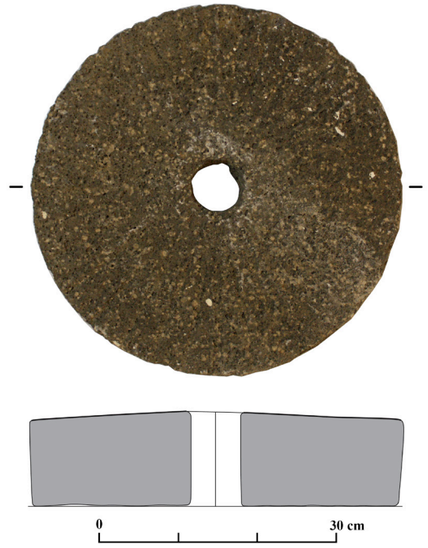
Quern type: **A.1.I.**
Description: Simple disk, traces of tin around the pivot hole at the base, no clear furrows visible.
Context: Preserved property, donated to the museum by Steingrímur Björnsson (1910-2003), grain last ground by owner around 1920-1930.
Dating: 19th-early 20th century (quern history).
Sources: Þingeyingar Folk Museum, 2013.

Rock texture



***Catalogue number:* 35**

Owner: **Þingeyingar Folk Museum, Húsavík**
Museum number: **A-2024**
Last location: **Þeistareykir**
Area: **Reykjaheiði**



Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	37.5
Diameter, max (cm):	47
Diameter, min (cm):	46.5
Circumference:	Regular
Thickness, max (cm):	12
Thickness, min (cm):	11
Contour (edge):	Vertical
Total height (cm):	12
Rim height (cm):	11
Index t % of max. diam.:	25.5
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1
Base surface:	Flat
Pivot hole, max (cm):	6.5
Pivot hole, min (cm):	5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight



Quern type: **A.1.I.**
Description: Simple disk, spattered with concrete and paint, furrows not visible around the pivot hole at about 6 cm wide area.
Context: Donated to the museum by Finnur Frímann Kristjánsson (1916-1994).
Mason: Thought to be Jón Kristjánsson (1841-1919), a farmhand at Þeistareykir in the 19th century, known to have hewn quern stones.
Dating: 19th to early 20th century (quern history).
Sources: Þingeyingar Folk Museum, 2013.

Rock texture



***Catalogue number:* 36**

Owner: **Þingeyingar Folk Museum, Húsavík**
Museum number: **A-2652**
Last location: **Húsavík**
Area: **Skjálfandaflói**



Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	29.5
Diameter, max (cm):	51.5
Diameter, min (cm):	51
Circumference:	Irregular
Thickness, max (cm):	8.5
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	9
Rim height (cm):	6-8
Index t % of max. diam.:	16.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2-2.5
Upper surface:	Flat
Eye, max (cm):	14
Eye, min (cm):	8.5
Eye shape:	Circular, coarse
Eye section:	Conical
Collar (cm):	No
Handle fitting:	2 square sockets, 1 radial slot
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



Quern type: **1.II.A.**
Description: Unevenly worn, tilted down to one side, traces of an older much shallower rynd slot perpendicular to the main slot, almost disappeared likely due to wear.
Context: Unclear, donated to the museum by Þorsteinn Einarsson (1944-2006).
Dating: Unclear, the grinding surface hight of the stone could suggest older than 18th century but the radial slot is much more common in the most recent querns from the 19th to the early 20th century.
Sources: Þingeyingar Folk Museum, 2013.

Rock texture





The past meets the present. The kitchen at Grenjaðarstaður Museum in Aðaldalur in North-Þingeyjarsýsla. Photo taken by Sólveig G. Beck.



The pantry at Grenjaðarstaður Museum in Aðaldalur in North-Þingeyjarsýsla. Quern no. 38 is in the center. Photo taken by Sólveig G. Beck.

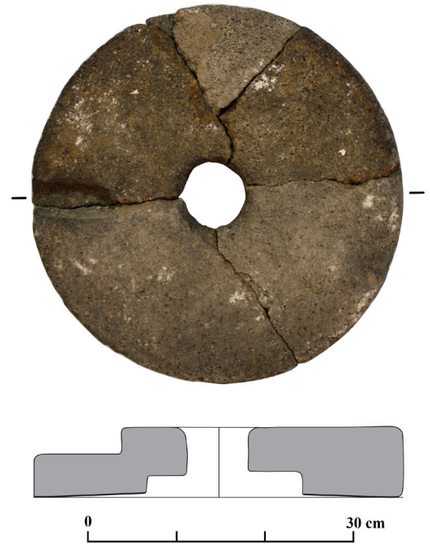
***Catalogue number:* 37**

Owner:	**Þingeyingar Folk Museum, Húsavík**
Museum number:	**A-1237**
Last location:	**Kotamýrar**
Area:	**Víkur**

Runner

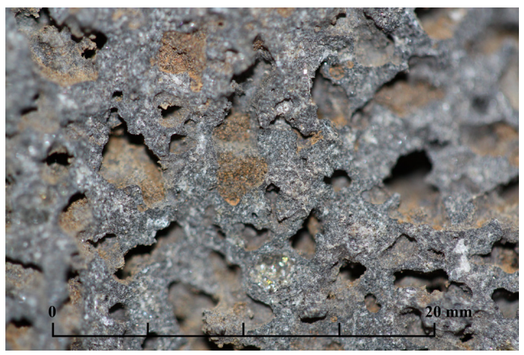
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	6
Fragment type:	4 sectors, 2 rim segment
Weight (kg):	22.9
Diameter, max (cm):	42.5
Diameter, min (cm):	42
Circumference:	Regular
Thickness, max (cm):	8.5
Thickness, min (cm):	8
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	8-8.5
Index t % of max. diam.:	20
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Flat
Eye, max (cm):	8.5
Eye, min (cm):	7
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Radial slot
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes, double
Rynd:	Lost
Dressing:	Furrows, simple, straight

Similar to 25 and 26.
***Quern type:* 1.I.A.**
Description: Simple disk, roughly hewn, both rynd slots very similar in size and shape.
Context: Preserved property, donated by Guðbjartur Þormóðsson (b. 1940).
Dating: Unclear, likely between 1770-1930 (history).
Sources: Þingeyingar Folk Museum, 2013.





Rock texture



***Catalogue number:* 38**

Owner: **Grenjaðarstaður Museum, Aðaldalur**
Museum number: **1955-152**
Last location: **Syðri-Neslönd**
Area: **Mývatn**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	15.1	Weight (kg):	13
Diameter, max (cm):	53.5	Diameter, max (cm):	54
Diameter, min (cm):	53	Diameter, min (cm):	53
Circumference:	Irregular	Circumference:	Regular
Thickness, max (cm):	4	Thickness, max (cm):	4
Thickness, min (cm):	3	Thickness, min (cm):	3.5
Contour (edge):	Rounded to convergent	Contour (edge):	Vertical
Total height (cm):	5.5	Total height (cm):	4.5
Rim height (cm):	3-4	Rim height (cm):	3.5-4
Index t % of max. diam.:	7.5	Index t % of max. diam.:	7.4
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5	Gr. surf., height (cm):	0.5
Upper surface:	Flat	Base surface:	Concave
Eye, max (cm):	7.5	Pivot hole, max (cm):	7.5
Eye, min (cm):	6.5	Pivot hole, min (cm):	7
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular, coarse
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Socket, total perforation	Pivot:	Lost
Handle f. section:	Unclear	Lip:	No
Handle:	Iron, broken, in wooden plug	Dressing:	Furrows, simple, curved
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

***Quern type - runner:* 1.II.A.**
Description - runner: Simple disk, quern heavily used, very worn, handle socket through the whole stone due to wear and tear, furrows only visible at grinding surface around the outer rim. Texture not photographed, stone is too worn and dusty.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Texture not photographed, stone is too worn and dusty. Simple disk broken in two, held together by an iron girdle, 1.2 cm wide, 2 mm thick, held together by 2 nails.

Context: Preserved property donated to the museum by Jón Sigtryggsson and Sigurveig Sigtryggsdóttir (1906-2001).
Box (lúður): Yes, simple box 81.5x81.5 cm square, 12.8 cm deep, no legs.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Þingeyingar Folk Museum, 2013.

***Catalogue number:* 38**







Scale bar 20 cm

***Catalogue number:* 39**

Owner: **Grenjaðarstaður Museum**
Museum number: **Not registered**
Last location: **Grenjaðarstaður (?)**
Area: **Aðaldalur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	69.3	Weight (kg):	64.7
Diameter, max (cm):	50.5	Diameter, max (cm):	50
Diameter, min (cm):	50	Diameter, min (cm):	49.5
Circumference:	Irregular	Circumference:	Regular
Thickness, max (cm):	15.5	Thickness, max (cm):	14.5
Thickness, min (cm):	15	Thickness, min (cm):	14
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	15.5	Total height (cm):	14.5
Rim height (cm):	15-15.5	Rim height (cm):	14-14.5
Index t % of max. diam.:	30.7	Index t % of max. diam.:	29
Grinding surface:	Unused	Grinding surface:	Unused
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	8	Pivot hole, max (cm):	20
Eye, min (cm):	6	Pivot hole, min (cm):	6.5
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Funnel, beveled edges at base
Handle fitting:	1 socket, square		
Handle f. section:	Vertical	Pivot:	Unclear
Handle:	N.d.	Lip:	No
Rynd slot:	No	Dressing:	No
Rynd:	No		
Dressing:	No		

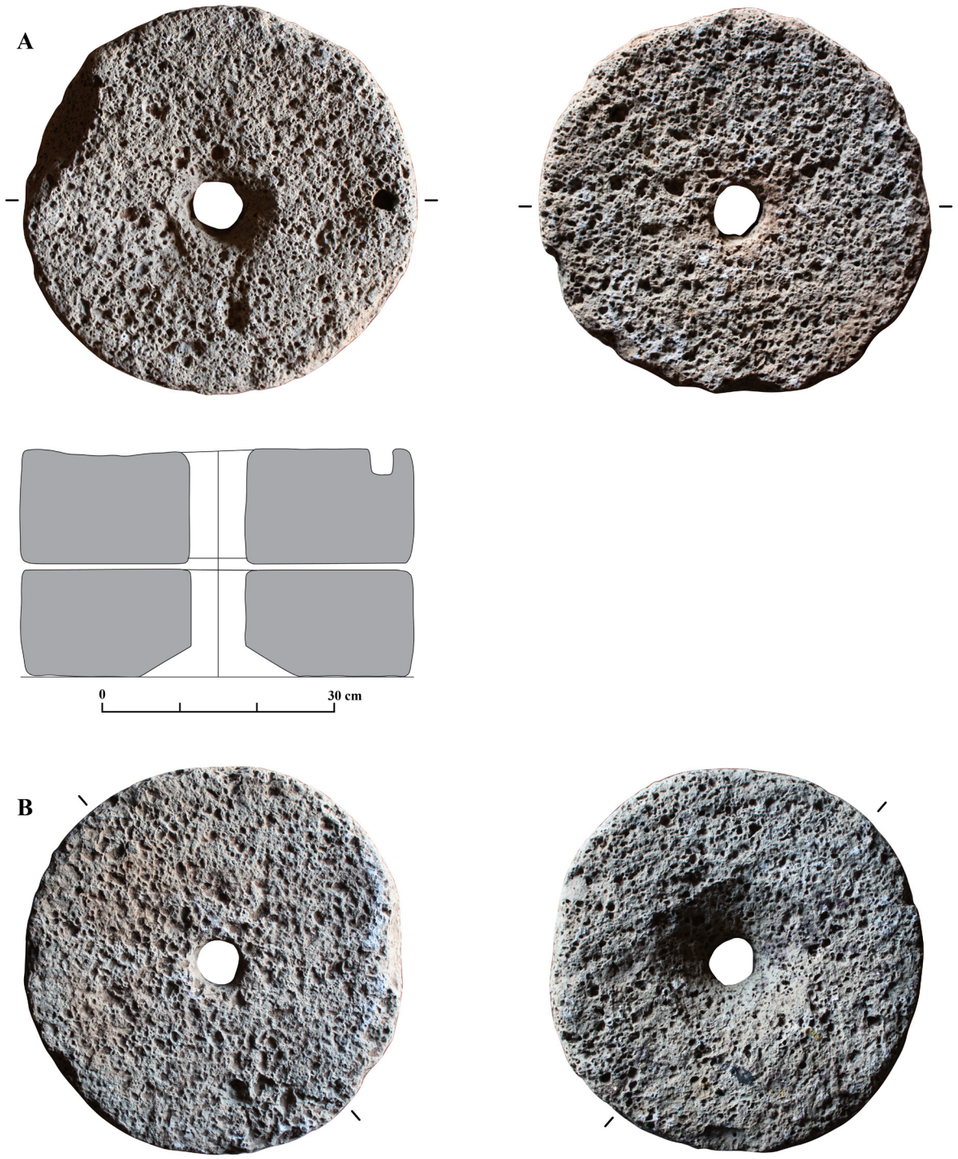
Both stones seem to be unused, stone B could also be another unfinished runner, coarsely vesicular rock.
Quern type - runner: **1.I.A.**
Description - runner: Simple cylinder, rims chipped in places, no rynd slot.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder, very small radial slot at lower rim, 3.5x5 cm rectangle, <0.5 cm deep, could also be an unused runner that never had its rynd slot cut out.
Context: Unclear, thought to be the quern that belonged at Grenjaðarstaður.



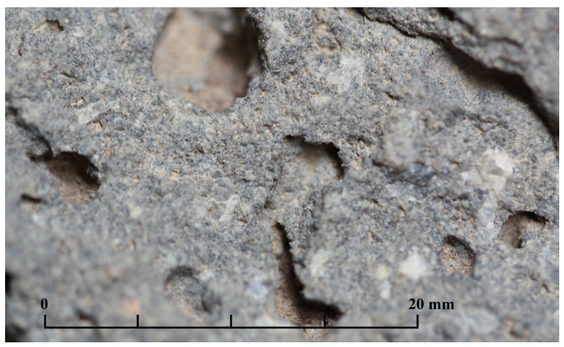
Scale bar 20 cm

Dating: Unclear, likely between 1770-1930 (history).
Sources: Þingeyingar Folk Museum, 2013.

***Catalogue number:* 39**



Rock texture 39a and 39b



***Catalogue number:* 40**

Owner: **Hvoll Folk Museum**
Museum number: **A-2383**
Last location: **Hvoll (?)**
Area: **Dalvík**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	28.8	Weight (kg):	28.3
Diameter, max (cm):	46	Diameter, max (cm):	45.5
Diameter, min (cm):	45.5	Diameter, min (cm):	45
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	11.5	Thickness, max (cm):	11.5
Thickness, min (cm):	11	Thickness, min (cm):	11
Contour (edge):	Vertical to faintly divergent	Contour (edge):	Vertical to faintly divergent
Total height (cm):	11.5	Total height (cm):	11.5
Rim height (cm):	11-11.5	Rim height (cm):	11-11.5
Index t % of max. diam.:	25	Index t % of max. diam.:	25.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal to concave	Grinding surf., shape:	Convex, faintly
Grinding surf., height (cm):	0-1	Gr. surf., height (cm):	0-0.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	8	Pivot hole, max (cm):	4.5
Eye, min (cm):	7	Pivot hole, min (cm):	4
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Radial slot	Pivot:	Wood, not original
Handle f. section:	Vertical	Lip:	Yes
Handle:	Lost, tin fastened	Dressing:	No
Rynd slot:	Yes		
Rynd:	Wood, not original		
Dressing:	No		

Quern type - runner: **1.I.A.**
Description - runner: Simple disk, remnants of tin in radial slot
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk,
Context: Preserved property but context unclear, been at the museum from the start, could have belonged to the Hvoll household where the museum is located.
Box (lúður): Not original.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Hvoll Folk Museum, 2013.

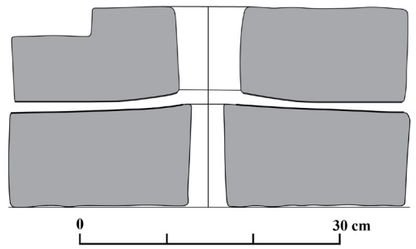


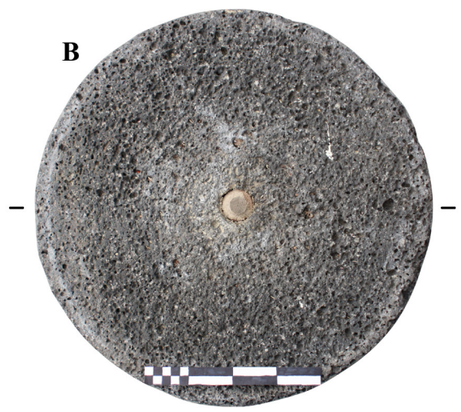
Scale bar 20 cm

***Catalogue number:* 40**

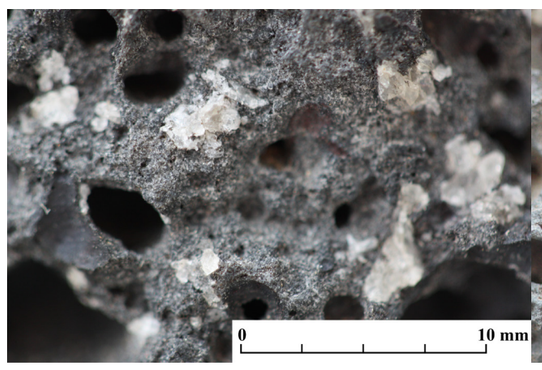




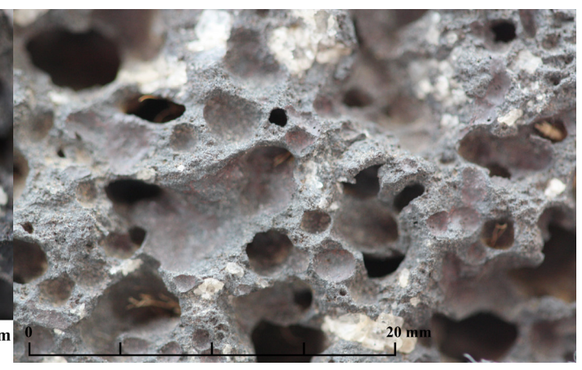




Rock texture 40a



Rock texture 40b



Catalogue number: **41**

Owner: **Laufás Museum**
Museum number: **Þjms. 1998-1-191**
Last location: **Laufás**
Area: **Eyjafjörður**

Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	50
No. of fragments:	1
Fragment type:	Half a quern
Weight (kg):	13.3
Diameter, max (cm):	49
Diameter, min (cm):	48
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	5.5-7
Index t % of max. diam.:	14.3
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex, weak
Eye, max (cm):	6.5 (?)
Eye, min (cm):	6
Eye shape:	N.d.
Eye section:	Biconical
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight

Bedstone

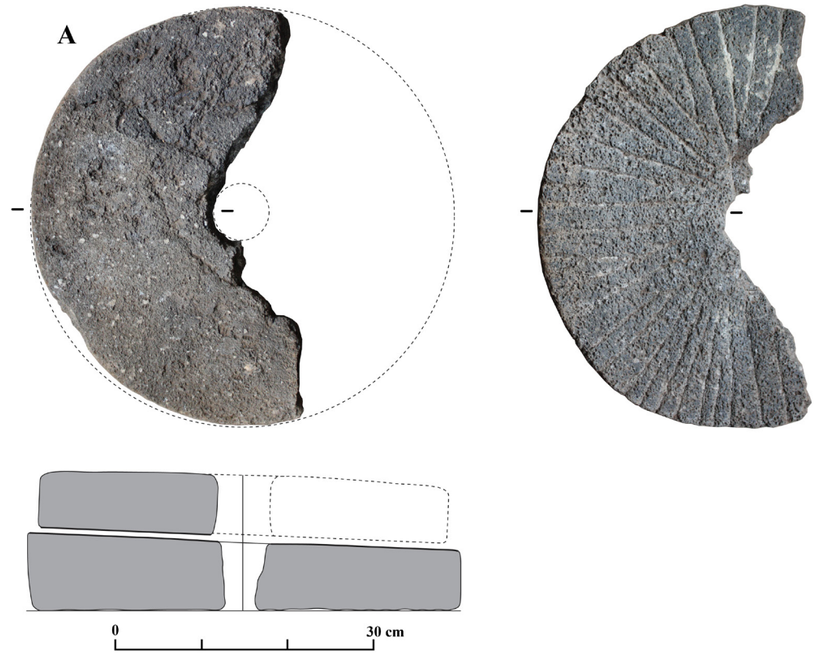
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	34.9
Diameter, max (cm):	49.5
Diameter, min (cm):	48.5
Circumference:	Irregular
Thickness, max (cm):	9
Thickness, min (cm):	7
Contour (edge):	Vertical to divergent
Total height (cm):	7-9
Rim height (cm):	7-9
Index t % of max. diam.:	18.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Gr. surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	4
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Square, coarse
Pivot hole section:	Conical
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight



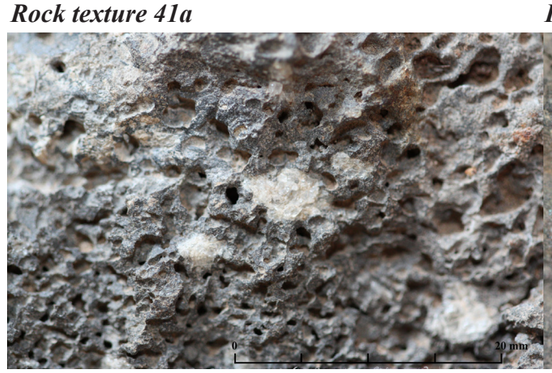
Scale bar 20 cm

Quern type - runner: **1.I.A.**
Description - runner: Simple disk, coarse upper surface.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, grinding surface tilted down to one side, 2 cm hight difference from thickest to thinnest rim.
Context: Preserved property, quern a was found in a flower bed by the priests lodgings, b of similar size.
Dating: Unclear, likely 1770-1930 (history).
Sources: Laufás Museum, 2013.

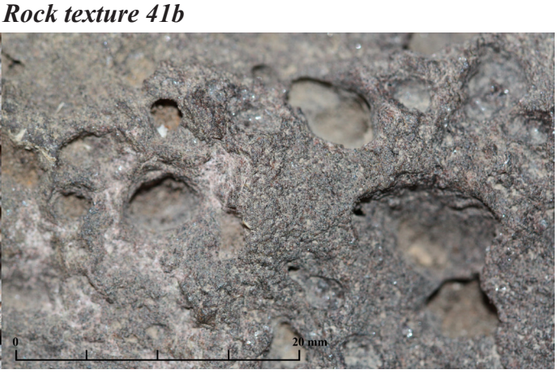
Catalogue number: **41**



Rock texture 41a



Rock texture 41b



***Catalogue number:* 43**

Owner:	**Laufás Museum**
Museum number:	**Þjms. 1998-1-190**
Last location:	**Laufás**
Area:	**Eyjafjörður**

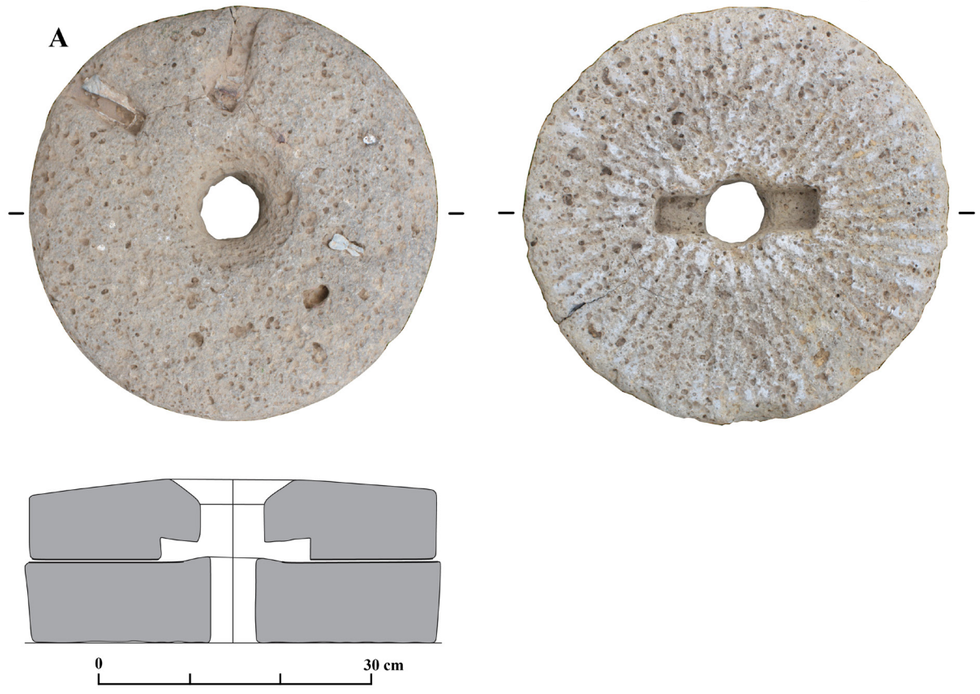
Runner		**Bedstone**	
Rock type:	Dolerite, vesicular	Rock type:	Dolerite, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	34.7	No. of fragments:	3
Diameter, max (cm):	45	Fragment type:	1 halve, 2 sectors
Diameter, min (cm):	44.5	Weight (kg):	37.9
Circumference:	Regular	Diameter, max (cm):	46
Thickness, max (cm):	9	Diameter, min (cm):	44.5
Thickness, min (cm):	6	Circumference:	Irregular
Contour (edge):	Vertical	Thickness, max (cm):	9.5
Total height (cm):	9	Thickness, min (cm):	9
Rim height (cm):	6-8	Contour (edge):	Vertical to faintly divergent
Index t % of max. diam.:	20		
Grinding surface:	Used	Total height (cm):	9.5
Grinding surf., shape:	Horizontal	Rim height (cm):	8.5-9
Grinding surf., height (cm):	0	Index t % of max. diam.:	20.6
Upper surface:	Convex, faintly	Grinding surface:	Used
Eye, max (cm):	14	Grinding surf., shape:	Horizontal
Eye, min (cm):	6.5	Gr. surf., height (cm):	0
Eye shape:	Oval	Base surface:	Flat
Eye section:	Funnel	Pivot hole, max (cm):	5
Collar (cm):	No	Pivot hole, min (cm):	4.5
Handle fitting:	2 radial slots	Perforation:	Total
Handle f. section:	Vertical	Pivot hole shape:	Oval, coarse
Handle:	Lost, tin fastened	Pivot hole section:	Parallel
Rynd slot:	Yes	Pivot:	Lost
Rynd:	Lost	Lip:	Yes
Dressing:	Furrows, simple, straight	Dressing:	Furrows, simple, straight



***Quern type - runner:* 2.I.A.**
Description - runner: Simple disk, remnants of tin still in handle slots and one slot has a fragment of an iron handle embedded in the tin at the inner end of the radial slot.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, broken, coat of rust and remnants of 2 mm thick iron pipe inside the pivot hole near the base.
Context: Donated to the museum.
Box (lúður): Yes, 73.5x73.5 cm, 14 cm deep, built by Jón Jóhannsson (1889-1975) from Skarð, Dalsmynni.
Dating: Unclear, likely between 1770-1930 (history).

Sources: Laufás Museum, 2013;"Icelandic Genealogical Database (Íslendingabók)", 2016.

***Catalogue number:* 43**



Rock texture 43b, same material in both stones



***Catalogue number:* 44**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**BSk. 363**
Last location:	**Vindheimar**
Area:	**Skagafjörður**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	95, small rim segment missing	% preserved:	100
		Weight (kg):	26.1
Weight (kg):	27.7	Diameter, max (cm):	46.5
Diameter, max (cm):	46.5	Diameter, min (cm):	46
Diameter, min (cm):	45.5	Circumference:	Regular
Circumference:	Regular	Thickness, max (cm):	8.5
Thickness, max (cm):	9	Thickness, min (cm):	8
Thickness, min (cm):	7.5	Contour (edge):	Vertical
Contour (edge):	Vertical	Total height (cm):	8.5
Total height (cm):	9.5	Rim height (cm):	8-8.5
Rim height (cm):	7.5-8	Index t % of max. diam.:	18.3
Index t % of max. diam.:	19.4	Grinding surface:	Used
Grinding surface:	Used	Grinding surf., shape:	Convex
Grinding surf., shape:	Concave	Gr. surf., height (cm):	0.5
Grinding surf., height (cm):	0.5	Base surface:	Concave to flat
Upper surface:	Convex	Pivot hole, max (cm):	6.5
Eye, max (cm):	8.5	Pivot hole, min (cm):	5.5
Eye, min (cm):	8	Perforation:	Total
Eye shape:	Circular	Pivot hole shape:	Oval
Eye section:	Parallel	Pivot hole section:	Parallel
Collar (cm):	No	Pivot:	Lost, wooden plug
Handle fitting:	2 sockets, 1 radial slot	Lip:	No
Handle f. section:	Vertical to diagonally convergent	Dressing:	Furrows, simple, straight
Handle:	Iron, fragment, tin fastened.		
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		

For other runners with cross relief see no. 2, 137, 138, 148, 151 and 159.

Quern type - runner: **2.I.A.**

Description - runner: Simple disk, decorated with a relief cross mark, arms 5-6 cm wide, 5-10 mm thick, faint vertical striations on the rims of both stones closely packed together, outwards along the rim from each handle fitting are very long, mostly intact elongated slots about 1.5 cm wide, 1.5-2 cm deep, one on other side of stone broken on the outside of rim, has been about 2.5-4.5 cm deep.

Quern type - bedstone: **A.1.I.**



Scale bar 20 cm

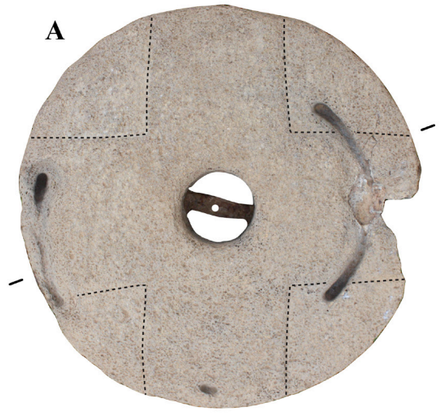
Description - bedstone: No fresh or clean surface to photograph texture, simple disk, clear chisel marks on base, about 2 cm wide, 2-5 mm deep.

Context: Preserved property, donated to museum.

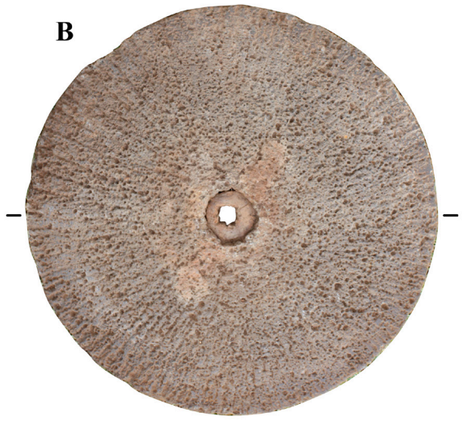
Dating: Unclear, likley post-1770, preserved rynd and wooden plug suggests 19th-early 20th century (quern history).

Sources: Skagafjordur Heritage Museum, 2013.

***Catalogue number:* 44**

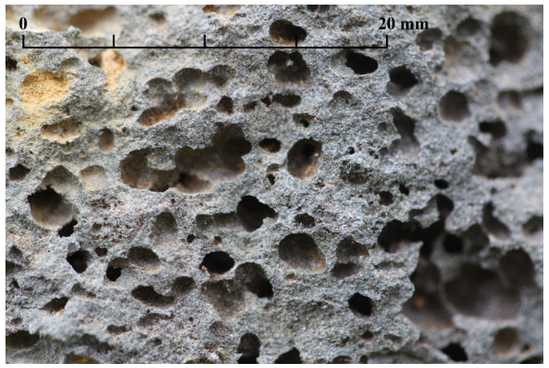


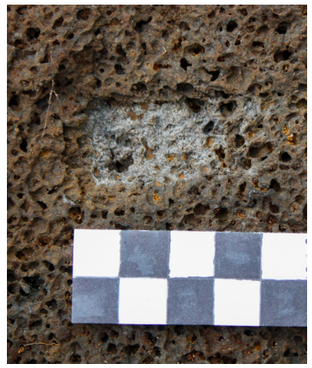






Rock texture 44a, querns very similar





Chisel mark, scale bar 5 cm

***Catalogue number:* 45**

Owner: **Skagafjordur Heritage Museum**
Museum number: **BSk. 646**
Last location: **Þverá, Fljót**
Area: **Skagafjörður**

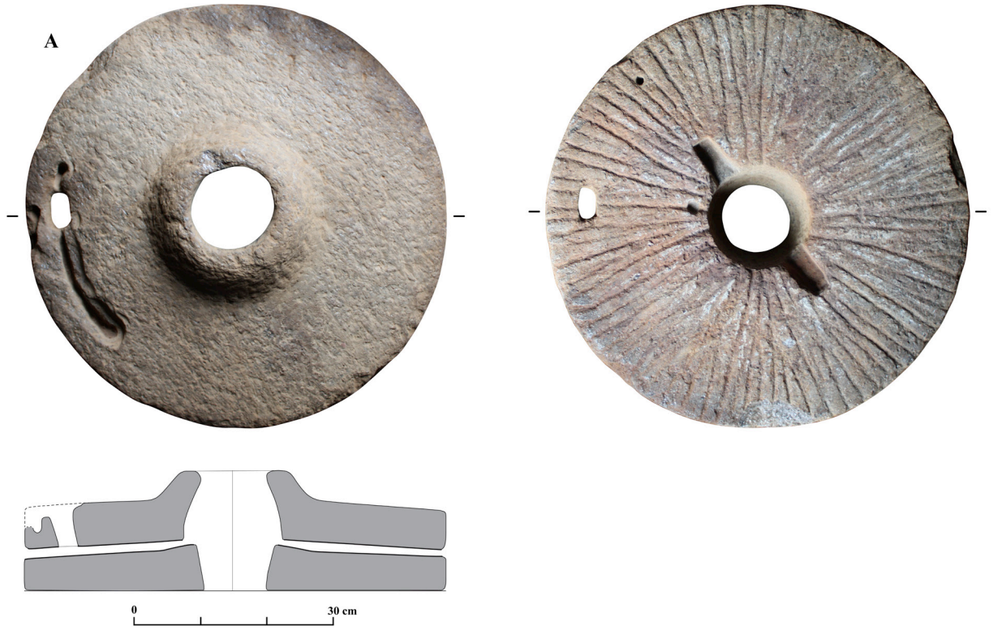
Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway	Origin:	Selbu, Norway
% preserved:	100	% preserved:	100
Weight (kg):	56.6	Weight (kg):	50.4
Diameter, max (cm):	64	Diameter, max (cm):	63.5
Diameter, min (cm):	63.5	Diameter, min (cm):	63
Circumference:	Oval	Circumference:	Circular
Thickness, max (cm):	10.5	Thickness, max (cm):	7
Thickness, min (cm):	5.5	Thickness, min (cm):	4.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12	Total height (cm):	6.5-7
Rim height (cm):	5.5-6	Rim height (cm):	4.5-5
Index t % of max. diam.:	16.4	Index t % of max. diam.:	11
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5	Gr. surf., height (cm):	1-1.5
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	15	Pivot hole, max (cm):	11.5
Eye, min (cm):	11	Pivot hole, min (cm):	9
Eye shape:	Circular to oval	Perforation:	Total
Eye section:	Concave	Pivot hole shape:	Circular
Collar (cm):	Large, 6-7x4.5-5	Pivot hole section:	Conical
Handle fitting:	1 socket, total perforation, long edge slot	Pivot:	Lost
		Lip (cm):	Yes, 3-4x1
Handle f. section:	Vertical	Dressing:	Furrows, simple, straight
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		



***Quern type - runner:* 1.II.B.**
Description - runner: Runner and bedstone likely not a perfect match as lip of lower stone does not fit the eye of the runner. Simple, thin disk, collar chipped in one place, elongated slot along the rim, 12.5x1-5 cm, 2-3 cm deep, very irregular, rectangular handle socket at one end, circular perforation at the other, both breach the grinding surface.
***Quern type - bedstone:* A.1.II.**
Description - bedstone: Very simple, thin disk.
Context: Donated to the museum in 1960.
Dating: Unclear, likely between 1770-1930 (history).

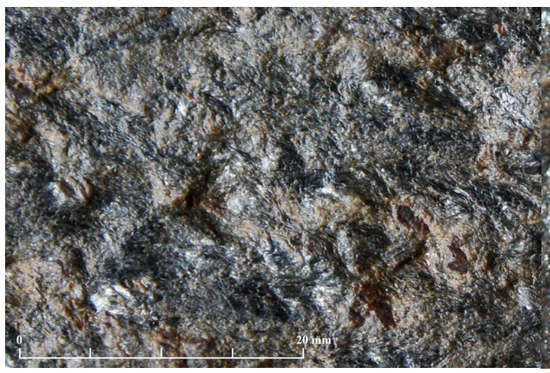
Sources: Skagafjordur Heritage Museum, 2013; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

***Catalogue number:* 45**

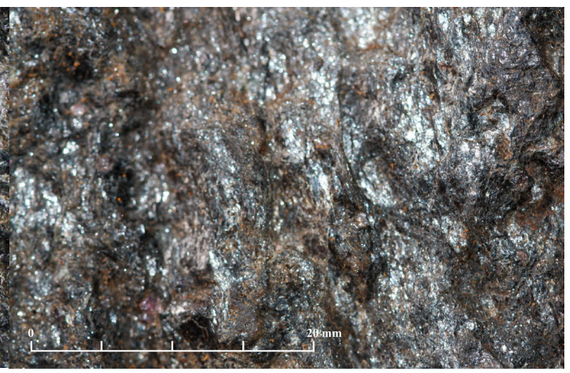




Rock texture 45a



Rock texture 45b



***Catalogue number:* 46**

Owner: **Skagafjordur Heritage Museum**
Museum number: **BSk. 291**
Last location: **Litli-Dalur, Dalsplàss**
Area: **Skagafjörður**

Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	N.d.
Diameter, max (cm):	47.5
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5
Contour (edge):	Vertical to faintly divergent
Total height (cm):	6.5
Rim height (cm):	6-6.5
Index t % of max. diam.:	13.7
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d., likely <1.
Upper surface:	Flat
Eye, max (cm):	7.5
Eye, min (cm):	~6.5
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2 sockets, 2 radial slots
Handle f. section:	N.d.
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	Furrows

Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	N.d.
Diameter, max (cm):	60.5
Diameter, min (cm):	60
Circumference:	Irregular
Thickness, max (cm):	17 at rim, ~8 at base
Thickness, min (cm):	15 at rim, ~6 at base
Contour (edge):	Divergent to vertical
Total height (cm):	17
Rim height (cm):	15-17
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Gr. surf., height (cm):	N.d., likely <1.
Base surface:	Flat
Pivot hole, max (cm):	7
Pivot hole, min (cm):	6
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	N.d.
Pivot:	Iron, wooden plug
Lip:	N.d.
Dressing:	Furrows



Quern could not be removed from the frame for analysis, the drawing is an approximation.
Quern type - runner: **N.d., likely 1.I.A.**
Description - runner: Simple disk, grinding surface hight most likely no more than 1 cm, iron handle still present in one radial slot, handle over 13 cm long, narrow at the tip, fragment of iron handle also present in one handle socket. Texture not photographed.
Quern type - bedstone: **A.3.I.**
Description - bedstone: Texture not photographed, pot quern, roughly hewn.
Context: Preserved property from the estate of Jónas Jónasson at Litli-Dalur, donated to the museum
Mason: Thought to have been hewn by Jakob '*Myllu-Kobbi*' Jónsson (1823-1900).
Box (lúður): Not original.
Dating: 19th century (quern history).
Sources: Skagafjordur Heritage Museum, 2013.

***Catalogue number:* 46**





Catalogue number: **47**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**BSk. 276**
Last location:	**Geldingaholt**
Area:	**Glaumbæjarsókn Skagafjörður**

Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway	Origin:	Selbu, Norway
% preserved:	100	% preserved:	100
Weight (kg):	N.d.	Weight (kg):	N.d.
Diameter, max (cm):	51.5	Diameter, max (cm):	52
Diameter, min (cm):	51	Diameter, min (cm):	51
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	13	Thickness, max (cm):	N.d.
Thickness, min (cm):	8	Thickness, min (cm):	9
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	N.d.	Total height (cm):	N.d.
Rim height (cm):	8-10.5	Rim height (cm):	9-10.5
Index t % of max. diam.:	25.2	Index t % of max. diam.:	N.d.
Grinding surface:	N.d.	Grinding surface:	Used
Grinding surf., shape:	N.d.	Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.	Gr. surf., height (cm):	N.d.
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	15.5	Pivot hole, max (cm):	15
Eye, min (cm):	10.5	Pivot hole, min (cm):	N.d.
Eye shape:	Circular	Perforation:	Total
Eye section:	Concave	Pivot hole shape:	Circular
Collar (cm):	6-6.5x2-2.5	Pivot hole section:	Likely concave
Handle fitting:	Ring in socket	Pivot:	Iron, wooden plug
Handle f. section:	N.d.	Lip:	N.d.
Handle:	Wooden lever w. iron peg fit into an iron loop 2.5x2 cm inside, tin fastened	Dressing:	N.d.
Rynd slot:	Yes, double		
Rynd:	Iron		
Dressing:	N.d.		

Quern could not be removed from the frame for analysis, not drawn.
Quern type - runner: **N.d. but likely 1.I.B.**
Quern type - bedstone: **N.d., but likely A.1.I.**
Description: Very thick quern stones, simple disks, likely very heavy and used very little.
Context: Donated to the museum.
Box (lúður): Wood, inner measurement of box 78.5x73.5 cm, 29-30 cm deep, flour aperture (8x7.5 cm) on the side near the corner, lid missing, runner was lifted with a wooden lever from below, long wooden pole for turning the stone about 3.5-4 cm in diameter, iron peg at the end of the pole about 3.5 cm long, 1 cm wide, wooden frame about 72.5-73.5 cm above the quern to support the turning pole, diagonally over the box, four box legs of drift wood.
Dating: Unclear, thought to be from the 18th century but most likely they are 19th or early 20th century imports.
Sources: Skagafjordur Heritage Museum, 2013; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.



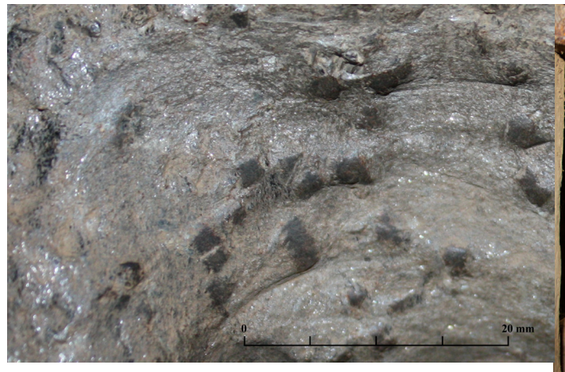
Rotary quern stone in a drift wood box (lúður)



Handle pole and loop



Rock texture



Lever below the box, iron pivot sits on lever



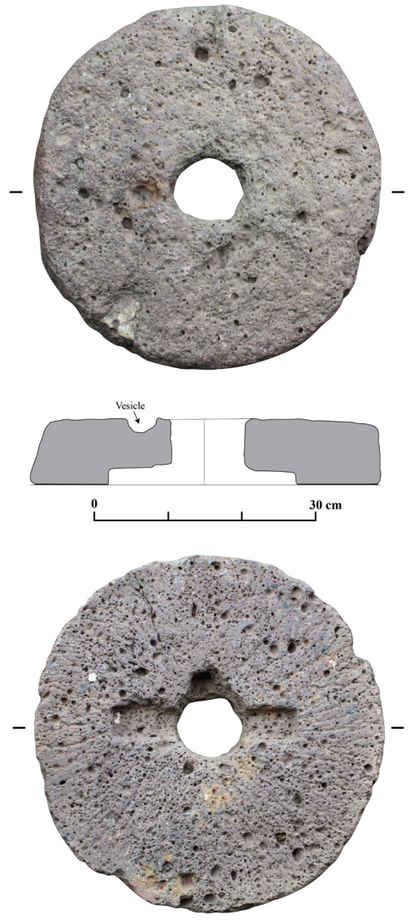


A reconstructed watermill at Syðsti-Hvammur, just outside the village of Hvammstangi in Vestur-Húnavatnssýsla, North-Iceland. The mill is in fully working order and its original millstone can be seen running wild below. Photos taken by Sólveig G. Beck.



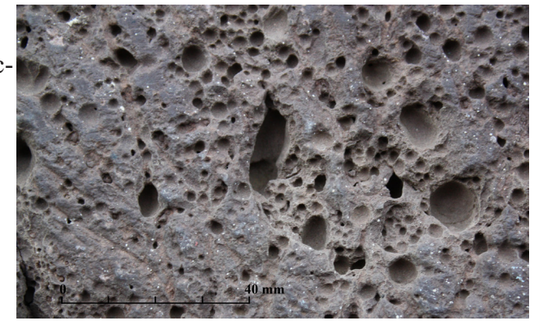
***Catalogue number:* 49**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**Unclear**
Last location:	**Minni-Brekka, Fljót**
Area:	**Skagafjörður**
Runner	
Rock type:	Basaltic or intermediate volcanic rock, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	32.3
Diameter, max (cm):	48.5
Diameter, min (cm):	47.5
Circumference:	Irregular
Thickness, max (cm):	9
Thickness, min (cm):	7.5
Contour (edge):	Vertical to convergent
Total height (cm):	9
Rim height (cm):	7.5-8
Index t % of max. diam.:	18.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	10
Eye, min (cm):	8
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	1 socket, 1 radial slot
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight



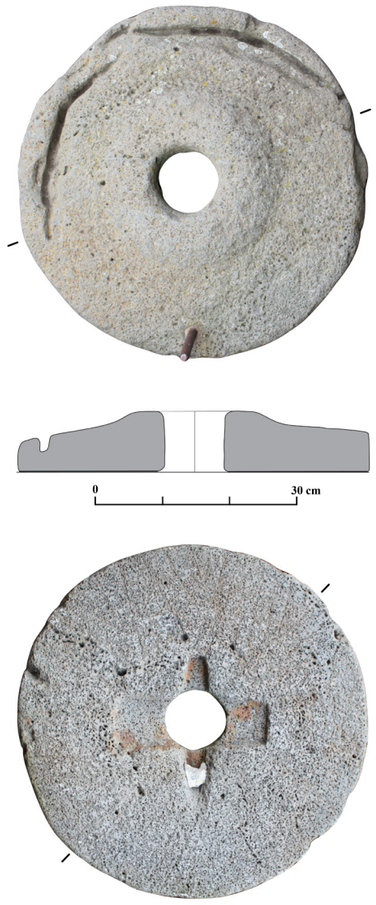
***Quern type:* 1.I.A.**
Description: Flat disk roughly hewn, rock naturally smooth at upper surface, spattered with paint, fragment of iron handle in tin in radial slot, coarsely vesicular.
Context: Preserved property. Donated to the museum in 2005 by Stefán Benediktsson from Minni-Brekka.
Mason: Thought to have been hewn by Jakob '*Myllu-Kobbi'* Jónsson (1823-1900). Minni-Brekka in Fljót was his home.
Dating: 19th to early 20th century (quern history).
Sources: Skagafjordur Heritage Museum, 2013.

Rock texture



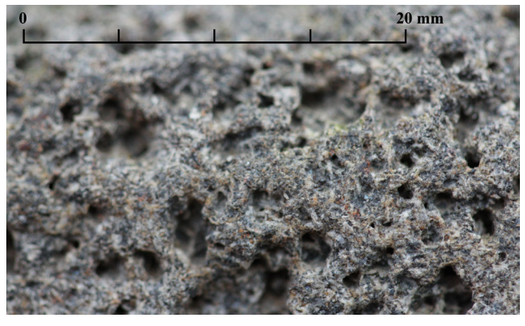
***Catalogue number:* 50**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**Unclear**
Last location:	**Ás, Hegranes**
Area:	**Skagafjörður**
Runner	
Rock type:	Dolerite, vesicular
Origin:	N.d., Hofstaðaurðir (?)
% preserved:	100
Weight (kg):	31.1
Diameter, max (cm):	53
Diameter, min (cm):	52.5
Circumference:	Irregular
Thickness, max (cm):	9.5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	9.5
Rim height (cm):	4-6
Index t % of max. diam.:	17.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	9.5
Eye, min (cm):	9
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	7.5-8.5x2
Handle fitting:	Socket
Handle f. section:	N.d.
Handle:	Iron, tin fastened
Rynd slot:	Yes, double
Rynd:	Lost, likely iron, tin fastened
Dressing:	Furrows, very faint



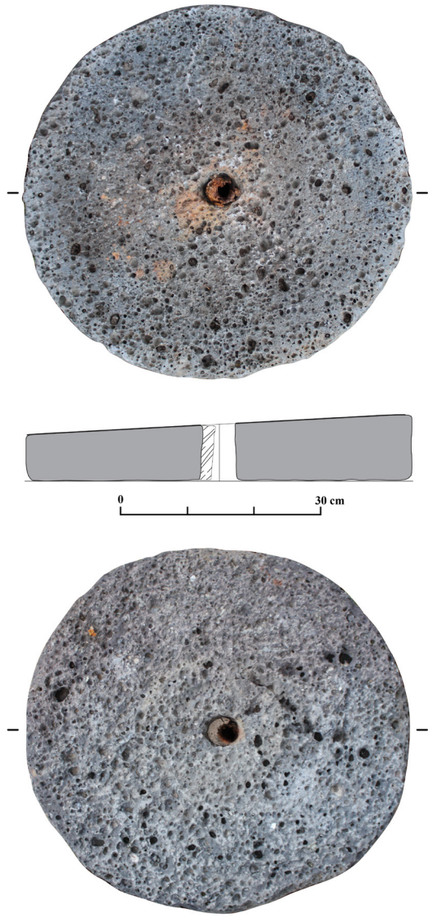
***Quern type:* 2.I.B.**
Description: Simple disk, iron handle 11 cm long, two long elongated slots, 5-15 mm wide at bottom, 10-20 wide at top, wind along the rim, lump of tin in the narrower rynd slot, abandoned handle sockets, rock similar to quern no. 52.
Context: Preserved property. In 1991 the house from Ás was moved to Glaumbær, the stones came with the house. At Ás there was a windmill to grind grain.
Dating: 19th-early 20th century (quern history).
Sources: Skagafjordur Heritage Museum, 2013.

Rock texture



***Catalogue number:* 51**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**Unclear**
Last location:	**Ás, Hegranes**
Area:	**Skagafjörður**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	54.5
Diameter, max (cm):	58
Diameter, min (cm):	56.5
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	7-10
Rim height (cm):	7-10
Index t % of max. diam.:	17.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	6
Pivot hole, min (cm):	5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost, likely iron, wooden plug
Lip:	Yes, very faint
Dressing:	No



***Quern type:* A.1.I.**
Description: Simple disk, rim roughly hewn, 3 cm hight difference from rim to rim due to uneven grinding, wooden plug tainted red with rust.
Context: Preserved property. In 1991 the house from Ás was moved to Glaumbær, the stones came with the house. At Ás there was a windmill to grind grain.
Dating: 19th-early 20th century (quern history).
Sources: Skagafjordur Heritage Museum, 2013.

Rock texture



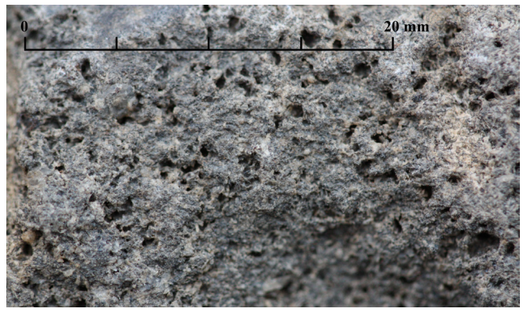
***Catalogue number:* 52**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**BSk-1723**
Last location:	**Ytri-Hofdalir**
Area:	**Hofstaðabyggð Skagafjörður**
Runner	
Rock type:	Dolerite, vesicular
Origin:	N.d., Hofstaðaurðir (?)
% preserved:	100
Weight (kg):	40.4
Diameter, max (cm):	51
Diameter, min (cm):	50.5
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	6
Contour (edge):	Vertical, stepped upper edge
Total height (cm):	10
Rim height (cm):	6-8
Index t % of max. diam.:	19.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	8
Eye, min (cm):	7.5
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	1 socket, 1 radial slot
Handle f. section:	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost, likely iron and tin fastened
Dressing:	Furrows, simple, curved





Rock texture



***Quern type:* 1.I.A.**
Description: Simple flat disk, furrows very faded close to eye, grinding surface flawed with a long narrow trench of large, natural vesicles, 20 cm long, narrow trench along the upper edge outwards from socket likely due to prolonged strain on handle, radial slot lined with tin, rock similar to quern 50.
Context: Preserved property, donated to the museum by Halldór Jónsson and his wife, Ytri-Hofdalir.
Dating: 19th-early 20th century (quern history).
Sources: Skagafjordur Heritage Museum, 2013.

***Catalogue number:* 53**

Owner:	**Skagafjordur Heritage Museum**
Museum number:	**BSk-1722**
Last location:	**Ytri-Hofdalir**
Area:	**Hofstaðabyggð Skagafjörður**
Runner	
Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?
% preserved:	100
Weight (kg):	47.7
Diameter, max (cm):	47
Diameter, min (cm):	46.5
Circumference:	Regular
Thickness, max (cm):	14
Thickness, min (cm):	13.5
Contour (edge):	Vertical
Total height (cm):	14
Rim height (cm):	13.5-14
Index t % of max. diam.:	29.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	10.5
Eye, min (cm):	9
Eye shape:	Circular
Eye section:	Parallel to faintly conical
Collar (cm):	No
Handle fitting:	No
Handle f. section:	N.a.
Handle:	N.a.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, cross hatch.







Rock texture



Similar to querns 179, 192, 193, 196, 199 and 437.
***Quern type:* 1.I.A.**
Description: Millstone, simple thick cylinder, no handle, iron girdle around upper rim of stone, about 2.5 cm wide, 1 mm thick, fastened with 2 rivets, very fine, closely set striations radiating out from eye to rim on top of stone and along the rim.
Context: From a watermill in Ytri-Hofdalir,
Dating: Likely 19th to early 20th century (quern history).
Sources: Skagafjordur Heritage Museum, 2013; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

***Catalogue number:* 54**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-3484**
Last location: **Hólar, Flói**
Area: **Stokkseyrarhreppur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	23.3	Weight (kg):	27.3
Diameter, max (cm):	47.5	Diameter, max (cm):	48
Diameter, min (cm):	47	Diameter, min (cm):	47.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7	Thickness, max (cm):	8
Thickness, min (cm):	6.5	Thickness, min (cm):	7
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	7	Total height (cm):	8
Rim height (cm):	6.5	Rim height (cm):	7-7.5
Index t % of max. diam.:	14.7	Index t % of max. diam.:	16.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye (cm):	6	Pivot hole, max (cm):	4.5
Eye shape:	Circular	Pivot hole, min (cm):	4
Eye section:	Parallel	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Circular
Handle fitting:	Socket, circular	Pivot hole section:	Conical
Handle:	Iron, iron fastened	Pivot:	Unclear
Rynd slot:	Yes	Lip:	None
Rynd:	Iron, tin fastened	Dressing:	Furrows, simple, straight
Dressing:	None		

Quern type - runner: **1.I.A.**
Description - runner: Simple flat disk, well hewn, iron handle bent and very rusty, 12 cm long, very faint vertical and closely set striations along the rim.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple flat disk, only furrows on the bedstone, no remnants of the pivot.
Context: Preserved property, donated to the museum by Helgi Ívarsson (1929-2009). Owners and last users Hannes Magnússon (1858-1937) and Þórdís Grímsdóttir (1866-1923).
Box (lúður): Quern was in a timber box that is now lost.
Dating: 19th-early 20th century (quern history).
Sources: Árnessýsla Heritage Museum, 2013.



Scale bar 20 cm

***Catalogue number:* 54**



Rock texture 54a



Rock texture 54b

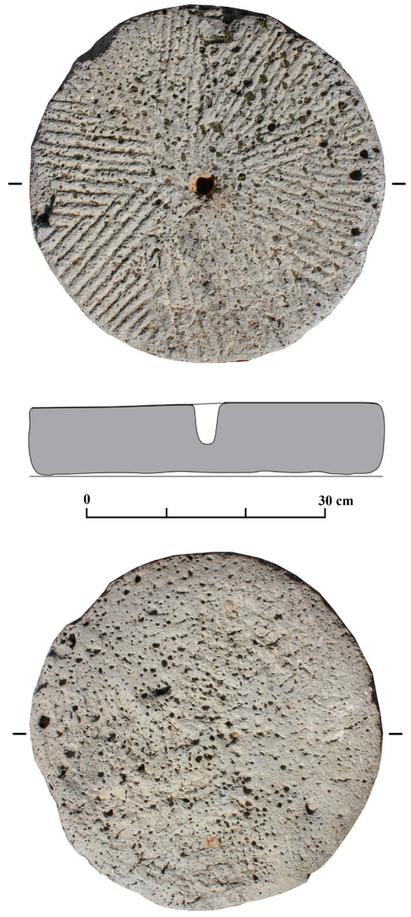


***Catalogue number:* 55**

Owner:	**Árnessýsla Heritage Museum, Eyrarbakki**
Museum number:	**BÁ-2001-3357**
Last location:	**Eyrarbakki**
Area:	**Árborg**

Bedstone

Rock type:	Dolerite, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	34.7
Diameter, max (cm):	45
Diameter, min (cm):	44.5
Circumference:	Regular
Thickness, max (cm):	9.5
Thickness, min (cm):	8.5
Contour (edge):	Vertical to faintly divergent
Total height (cm):	9.5
Rim height (cm):	8.5-9.5
Index t % of max. diam.:	21.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal to faintly convex
Grinding surf., height (cm):	0-0.5
Base surface:	Flat, irregular
Pivot hole (cm):	Square, 2.5x2.5/5.5
Perforation:	Partial
Pivot hole shape:	0-0.5
Pivot hole section:	Divergent
Pivot:	Lost
Lip:	No
Dressing:	Furrows, complex, straight



Rock texture



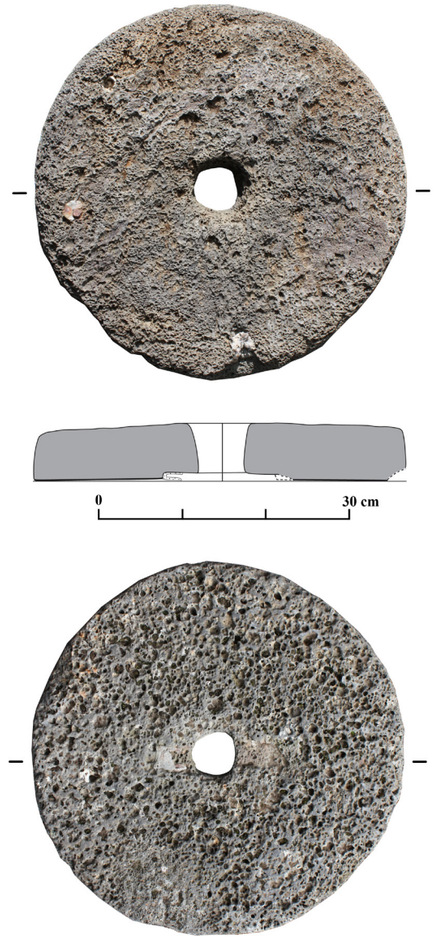
***Quern type:* B.1.I.**
Description: Simple, coarsely hewn disk with a rough base, vesicles very irregular in size and set far apart.
Context: Found on the shore at Eyrarbakki close to the harbor, in the area, truck loads of soil and debris have been dumped, originating from miscellaneous gardens at Eyrarbakki.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 56**

Owner:	**Árnessýsla Heritage Museum, Eyrarbakki**
Museum number:	**Unknown**
Last location:	**Eyrarbakki and vicinity**
Area:	**Árborg**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	18
Diameter, max (cm):	45.5
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	4
Contour (edge):	Vertical to faintly convergent
Total height (cm):	7.5
Rim height (cm):	4-7.5
Index t % of max. diam.:	16.5
Grinding surface:	Used
Grinding surf., shape:	Flat to faintly concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Faintly convex
Eye, max (cm):	7
Eye, min (cm):	5
Eye shape:	Irregular
Eye section:	Conical
Collar (cm):	No
Handle fitting:	3 sockets
Handle:	Remnants of iron in one, broken at surface, along with tin lining in all 3 sockets.
Rynd slot:	Yes
Rynd:	No, tin lining still present
Dressing:	No



Rock texture



***Quern type:* 1.I.A.**
Description: Simple disk, surface of stone very uneven and unworked, sides chipped at grinding surface and irregular, rynd slot is fairly shallow which could indicate considerable wear of grinding surface.
Context: Preserved property. Donated to the museum but information on origins is lost.
Dating: Unclear, likely post-1770 (history), preserved iron handle and tin could suggest 19th to early 20th century.
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 57**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-928**
Last location: **Urriðafoss**
Area: **Flóahreppur**

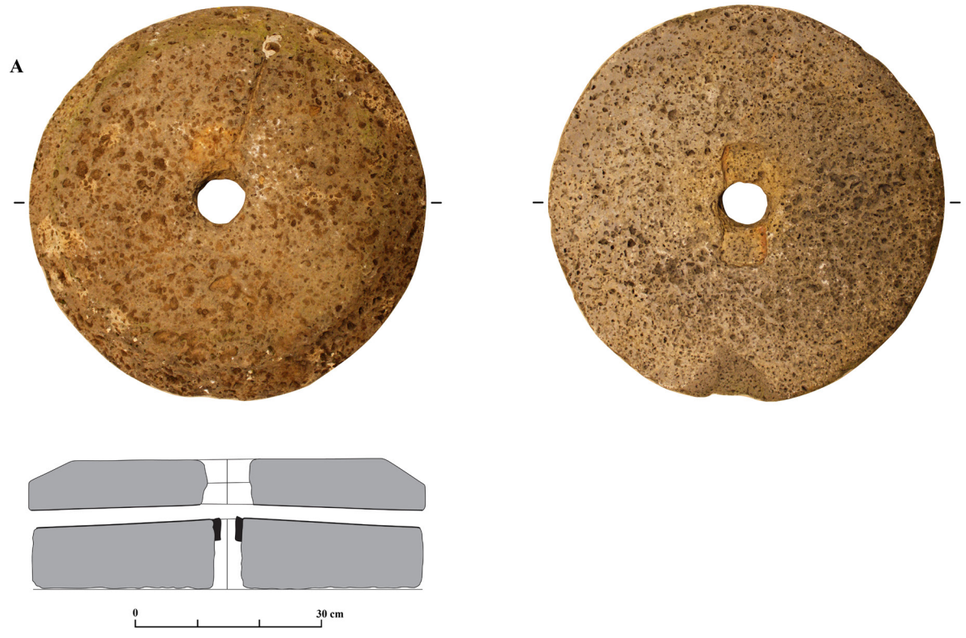
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	60.4	Weight (kg):	69.7
Diameter, max (cm):	64	Diameter, max (cm):	63
Diameter, min (cm):	63	Diameter, min (cm):	62
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	9	Thickness, max (cm):	11.5
Thickness, min (cm):	4	Thickness, min (cm):	10
Contour (edge):	Vertical, beveled	Contour (edge):	Vertical-faintly rounded
Total height (cm):	9	Total height (cm):	11.5
Rim height (cm):	4-5	Rim height (cm):	10-10.5
Index t % of max. diam.:	14.1	Index t % of max. diam.:	18.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	1	Gr. surf., height (cm):	1.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	9	Pivot hole, max (cm):	5
Eye, min (cm):	7.5	Pivot hole, min (cm):	4.5
Eye shape:	Circular, rough	Perforation:	Total
Eye section:	Biconical	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Socket, tin lined	Lip:	No
Rynd slot:	Yes	Dressing:	No
Rynd:	No		
Dressing:	No		

Quern type - runner: **1.I.A.**
Description - runner: Simple disk, grinding surface edge chipped in places, one small socket near the rim, could be a handle socket or for a peg that knocked the grain funnel in the mill, a narrow, ~0.5-1 cm deep channel connects the socket with the eye.
Quern type - bedstone: **A.1.II.**
Description - bedstone: Simple disk, iron lining or ring at the top of the pivot hole, 0.8-1 cm thick, 3.5 cm wide, very rusty, slightly wider stone than the runner.
Context: Preserved property, donated by Haraldur Einarsson (1920-1985), used in a watermill at Urriðafoss. Stones were hewn in a fishing station at Þorlákshöfn at the end of the 19th c. Many farmers used their free time between fishing expeditions during the season for other tasks, e.g. making querns.



Mason: Jón Jónsson (1857-1931) at Hlemmiskeið, Skeið (1871-1931), smith and farmer.
Dating: 19th-early 20th century (quern history).
Sources: Árnessýsla Heritage Museum, 2013; "Icelandic Genealogical Database (Íslendingabók)", 2016.

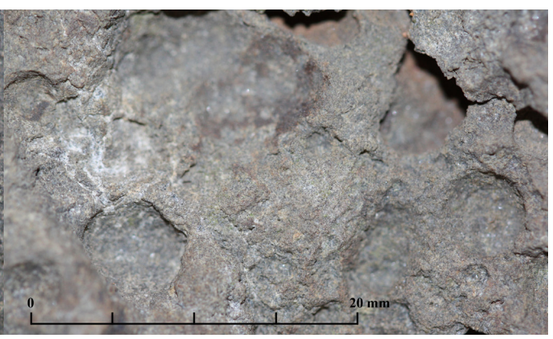
***Catalogue number:* 57**



Rock texture 57a



Rock texture 57b

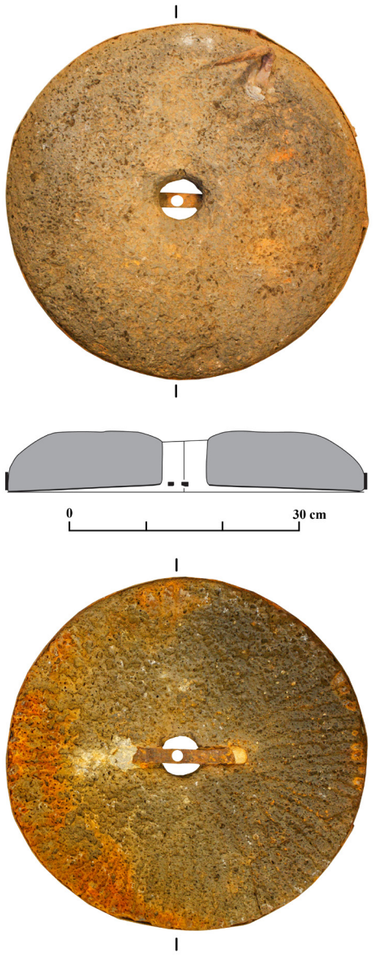


***Catalogue number:* 58**

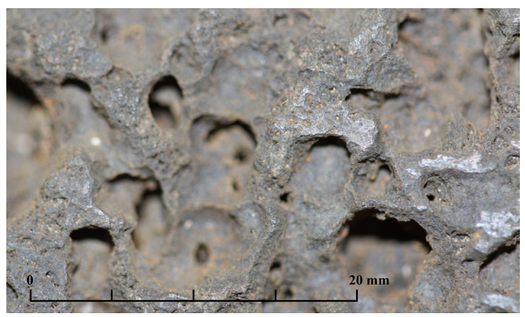
Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-3180**
Last location: **Eyrarbakki and vicinity**
Area: **Árborg**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	22.7
Diameter, max (cm):	47
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	3
Contour (edge):	Convergent
Total height (cm):	8
Rim height (cm):	3-5
Index t % of max. diam.:	17
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Convex
Eye, max (cm):	6
Eye, min (cm):	5.5
Eye shape:	Circular, roughly
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	Furrows, simple, straight



Rock texture



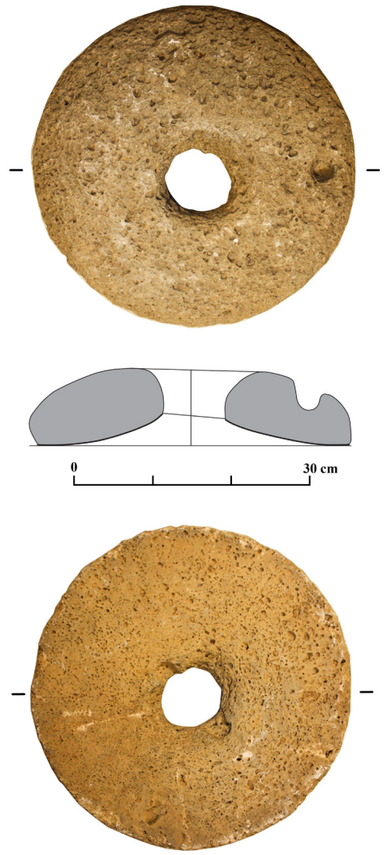
***Quern type:* 2.I.A.**
Description: Quern broken in 3 parts but held together with an iron girdle (1.8-2 cm wide, 1 mm thick) held together by a single rivet, handle about 12 cm long but bent, all iron very rusty.
Context: Preserved property, donated by Helgi Ívarsson (1929-2009), Hólar, Stokkseyrarhreppur. Origin is unclear but very likely from Eyrarbakki or its nearest vicinity.
Dating: Unclear, likely post-1770 (history), preserved iron rynd in tin and handle could suggest 19th to early 20th century.
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 59**

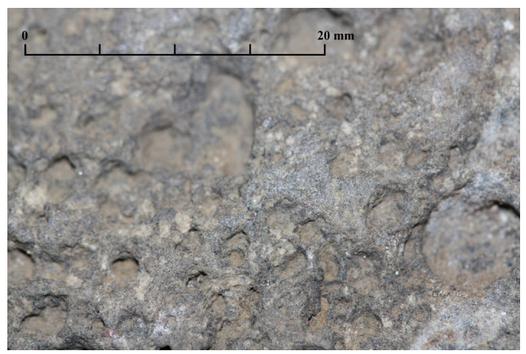
Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **Unclear**
Last location: **Eyrarbakki and vicinity**
Area: **Árborg**

Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	19.4
Diameter, max (cm):	41.5
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	3.5
Contour (edge):	Convergent
Total height (cm):	9.5-10
Rim height (cm):	3.5-5
Index t % of max. diam.:	18.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3.5-4
Upper surface:	Hemispherical
Eye, max (cm):	12
Eye, min (cm):	7.5
Eye shape:	Oval, irregular
Eye section:	Conical
Collar (cm):	No
Handle fitting:	Socket, vertical
H.f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	No
Dressing:	No



Rock texture



Similar to 242, 316, 379 and 405.
***Quern type:* 3.III.A.**
Description: Bun shaped quern, good condition, grinding surface very smooth but clearly vesicular, no traces of tin or iron.
Context: Donated to the museum, origins unclear but thought to be from the Eyrabakki area.
Dating: Unclear, shape and grinding surface hight could suggest medieval or older.
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 60**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-163**
Last location: **Eyrarbakki**
Area: **Árborg**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	19.4	Weight (kg):	25.9
Diameter, max (cm):	49.5	Diameter, max (cm):	48
Diameter, min (cm):	49	Diameter, min (cm):	47.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7	Thickness, max (cm):	8
Thickness, min (cm):	4	Thickness, min (cm):	7.5
Contour (edge):	Convergent	Contour (edge):	Vertical
Total height (cm):	7-7.5	Total height (cm):	8
Rim height (cm):	5-7	Rim height (cm):	8
Index t % of max. diam.:	14.1	Index t % of max. diam.:	16.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal to weakly concave	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0.5	Gr. surf., height (cm):	0
Upper surface:	Convex, weakly	Base surface:	Flat
Eye, max (cm):	9	Pivot hole, max (cm):	4
Eye, min (cm):	7	Pivot hole, min (cm):	3.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel (?)
Handle fitting:	Radial slot	Pivot:	Iron, in wooden plug
Handle:	Remnants of iron, base of slot lined with tin	Lip:	No
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Iron, tin fastened		
Dressing:	No		

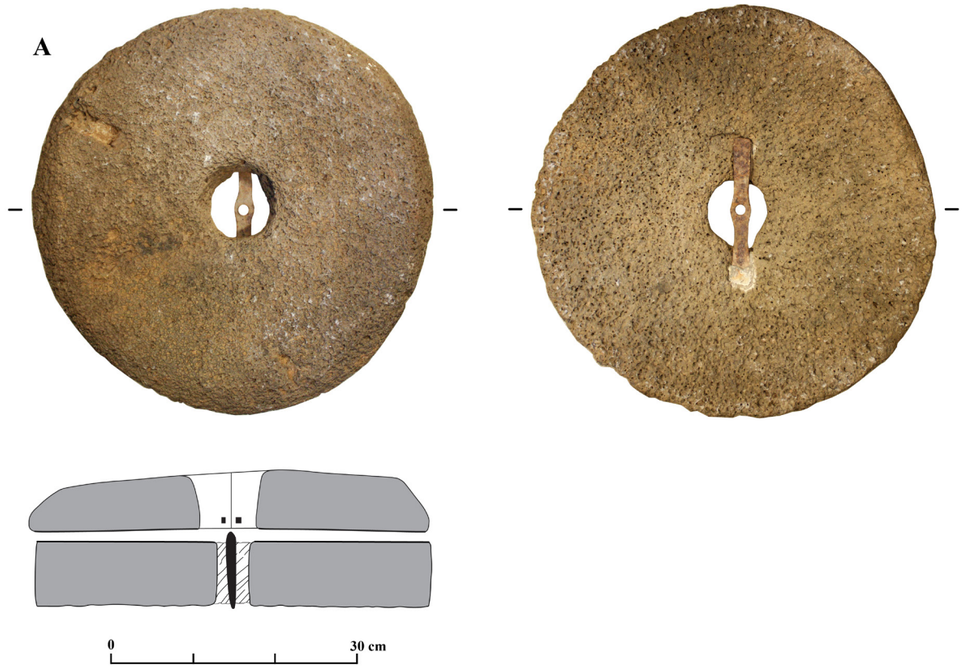


Scale 35 cm

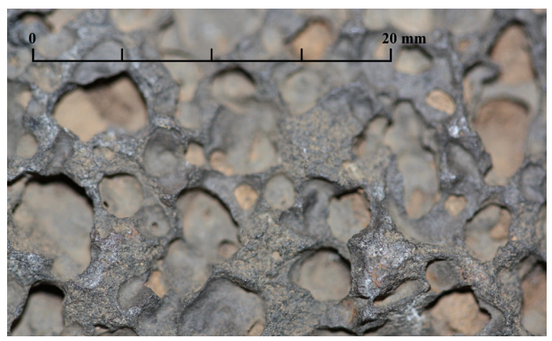
Quern type - runner: **2.I.A.**
Description - runner: Rynd only tin fastened at one end, grinding surface shows that the rynd used to jump the rynd slot and slice the grinding surface on one side of the slot, natural depression in stone from eye to rim. The stones don´t fit well together and might not be an original pair.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple flat disk, pivot sticks about 1.5 cm out of the wooden plug, only very faint remnants of furrowing at grinding surface.
Context: Preserved property, donated by Jón Jónsson (1894-1978).

Dating: Unclear, likely post-1770 (history), preserved rynd and pivot suggests 19th-early 20th c.
Sources: Árnessýsla Heritage Museum, 2013.

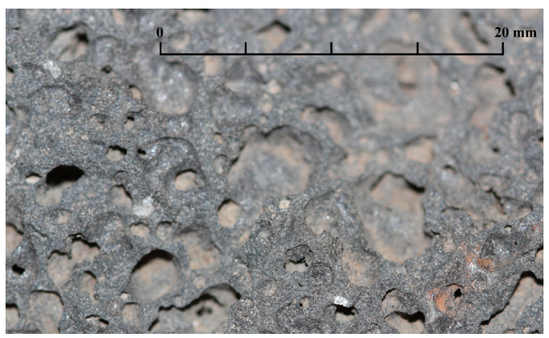
***Catalogue number:* 60**



Rock texture 60a



Rock texture 60b



Catalogue number: **61**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-13**
Last location: **Svínavatn**
Area: **Grímsnes**

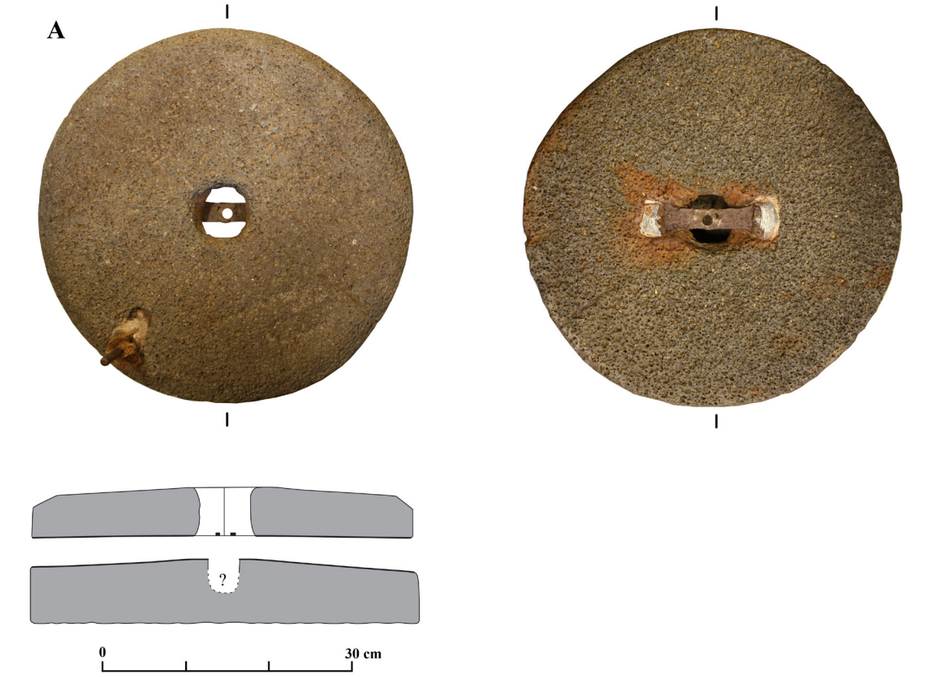
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	19.7	Weight (kg):	22.9
Diameter, max (cm):	46	Diameter, max (cm):	47
Diameter, min (cm):	45	Diameter, min (cm):	46.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	6	Thickness, max (cm):	8
Thickness, min (cm):	3.5	Thickness, min (cm):	6.5
Contour (edge):	Vertical, beveled	Contour (edge):	Vertical
Total height (cm):	6.5	Total height (cm):	8
Rim height (cm):	3.5-4 to 5.5 (upper edge)	Rim height (cm):	6.5-7
		Index t % of max. diam.:	17
Index t % of max. diam.:	13	Grinding surface:	Used
Grinding surface:	Used	Grinding surf., shape:	Convex
Grinding surf., shape:	Concave	Gr. surf., height (cm):	1-1.5
Grinding surf., height (cm):	0.5	Base surface:	Flat, roughly hewn
Upper surface:	Flat	Pivot hole, max (cm):	4
Eye (cm):	7-7.5	Pivot hole, min (cm):	Unclear
Eye shape:	Circular	Perforation (cm):	Partial
Eye section:	Biconical	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Unclear, likely parallel
Handle fitting:	Radial slot	Pivot:	Iron, in wooden plug
Handle:	Iron, tin fastened, long bone sheath.	Lip:	No
		Dressing:	No
Rynd slot:	Yes		
Rynd:	Yes, iron, tin fastened		
Dressing:	No		

Quern type - runner: **1.I.A.**
Description - runner: Fracture visible from rim to eye but stone is not broken, inside of eye uneven, handle, pivot and wooden plug might not be original as they are in pristine condition while the rynd is falling apart with rust, iron handle about 11 cm long.
Quern type - bedstone: **B.1.II.**
Description - bedstone: Simple disk, grinding surface fairly smooth but clearly vesicular, pivot at least 10 cm long.
Context: Preserved property, donated by Skúli Helgason (1916-2002). From the estate of Jón Jónsson (1850-1940) and Sigurleif Þorleifsdóttir (1858-1946) at Svínavatn.
Dating: 19th-early 20th c. (quern history).
Sources: Árnessýsla Heritage Museum, 2013.

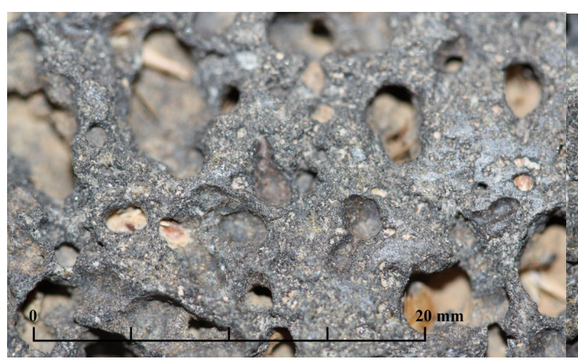


Scale bar 20 cm

Catalogue number: **61**



Rock texture 61a



Rock texture 61b

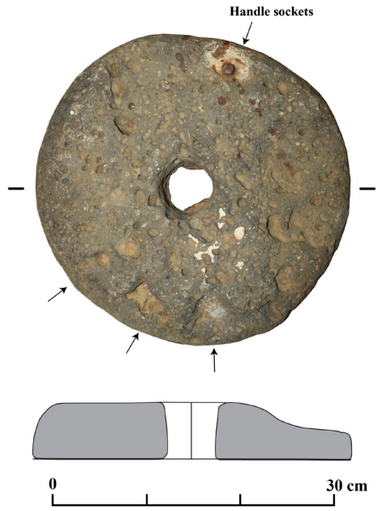


***Catalogue number:* 63**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-1997-2851**
Last location: **Grímsfjós**
Area: **Stokkseyri**

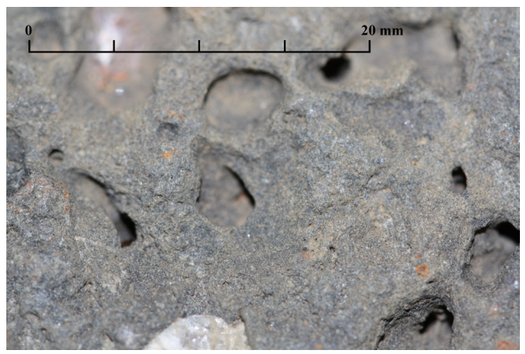
Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	11.3
Diameter, max (cm):	34
Diameter, min (cm):	32.5
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	3
Contour (edge):	Vertical to convergent
Total height (cm):	7
Rim height (cm):	3-5
Index t % of max. diam.:	20.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat/irregular, unworked
Eye, max (cm):	6
Eye, min (cm):	5
Eye shape:	Circular, roughly
Eye section:	Divergent
Collar (cm):	No
Handle fitting:	4 sockets, 3 empty
Handle:	Yes, iron, tin fastened
Rynd slot:	Yes
Rynd:	Yes, iron, broken, tin fastened
Dressing:	No





Rock texture



***Quern type:* 1.I.A.**
Description: Stone is roughly hewn and spattered with read and white paint. Of the 3 empty sockets 2 are roughly circular, 1.5-2.5x2-3 cm wide and 2-3 cm deep, remnants of tin in 1 of them, 1 is rectangular, 3.5x2.5 cm wide, 2 cm deep.
Context: Preserved property, from the estate of Halldór Andrésson, Engjavegur 73, Selfoss (d. 1997). His grandparents were Markús Þórðarson and Halldóra Jónsdóttir. They lived at Grímsfjós from 1903-1939. In 1939 Halldór´s father Andrés Markússon took over the farm.
Dating: 19th-early 20th century (quern history).
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 64**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **(1984-486)**
Last location: **Eyrarbakki and vicinity**
Area: **Árborg**

Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	2
Fragment type:	Quern + 1 rim segment
Weight (kg):	9.5
Diameter, max (cm):	39
Diameter, min (cm):	37.5
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	6
Index t % of max. diam.:	15.4
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat, irregular
Pivot hole, max (cm):	2.5, full of tin
Pivot hole, min (cm):	Unclear
Perforation:	Partial, depth unclear
Pivot hole shape:	Circular, rough
Pivot hole section:	N.d.
Pivot:	N.d.
Lip:	No
Dressing:	Furrows, simple, straight





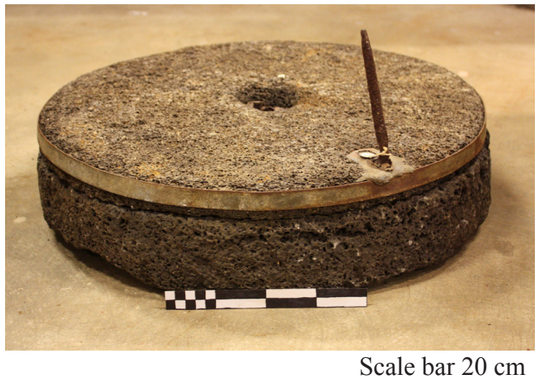
***Quern type:* B.1.I.**
Description: Not possible to photograph rock texture, simple disk, grinding surface chipped in places, two halves held together with an iron girdle fastened with two rivets, girdle 1-2 mm thick, 2.5 cm wide.
Context: Unclear, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history), preserved iron girdle and tin in pivot hole could suggest 19th-early 20th century.
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 65**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **1958-616**
Last location: **Herdísarvík**
Area: **Selvogur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	17.9	Weight (kg):	42.8
Diameter, max (cm):	53	Diameter, max (cm):	53.5
Diameter, min (cm):	52	Diameter, min (cm):	53
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	4.5	Thickness, max (cm):	9
Thickness, min (cm):	4	Thickness, min (cm):	7
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	4.5	Total height (cm):	9
Rim height (cm):	4-4.5	Rim height (cm):	7-9
Index t % of max. diam.:	8.5	Index t % of max. diam.:	16.8
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Convex
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0.5-1.5
Upper surface:	Flat	Base surface:	Flat, rough
Eye, max (cm):	7.5	Pivot hole, max (cm):	5.5
Eye, min (cm):	6.5	Pivot hole, min (cm):	5
Eye shape:	Circular, rough	Perforation:	Partial, 4 cm deep
Eye section:	Conical, weakly	Pivot hole shape:	Oval
Collar (cm):	No	Pivot hole section:	Parallel, vertical
Handle fitting:	Radial slot	Pivot:	Lost
Handle:	Iron, tin fastened	Lip:	No
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Iron, tin fastened, very rusty		
Dressing:	No		

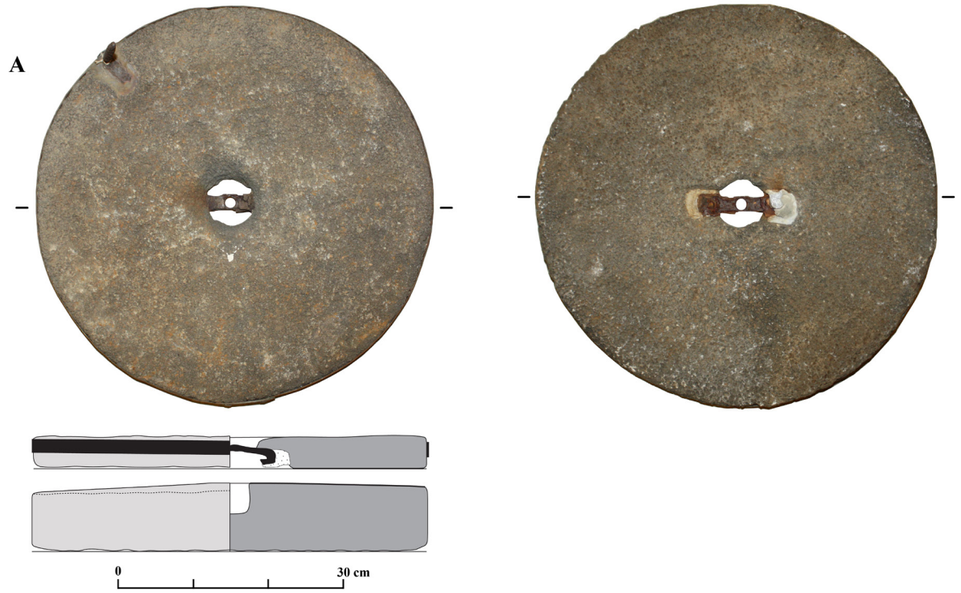
Quern type - runner: **1.I.A.**
Description - runner: Simple flat disk, tin in rynd slot has been partially ground down, handle about 13 cm long, iron girdle 2 cm wide, 1-2 mm thick, held together by two rivets.
Quern type - bedstone: **B.1.II.**
Description - bedstone: Simple disk, base does not sit well on a surface. Stones may not have been used together as the grinding surfaces are badly matched.
Context: Preserved property, donated to the museum by Skúli Helgason (1916-2002) in 1958. Found together in an old rock wall west of the old farm in Herdísarvík. Likely not been used together as their grinding surfaces don´t match.



Scale bar 20 cm

Dating: Unclear, likely post-1770 (history), preserved iron handle and rynd could suggest 19th to early 20th c.
Sources: Árnessýsla Heritage Museum, 2013.

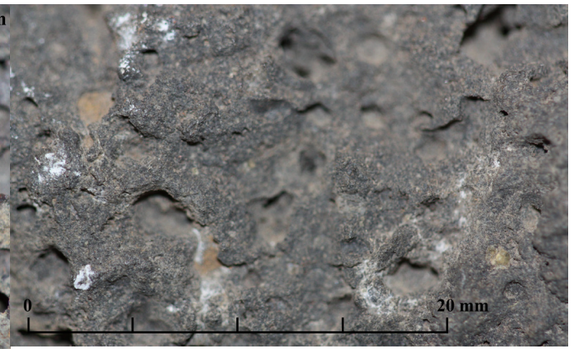
***Catalogue number:* 65**



Rock texture 65a



Rock texture 65b



***Catalogue number:* 66**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **1956-438**
Last location: **Helludalur**
Area: **Biskupstungur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	Svínahraun (?)	Origin:	Svínahraun (?)
% preserved:	100	% preserved:	100
Weight (kg):	22.9	Weight (kg):	24.6
Diameter, max (cm):	48	Diameter, max (cm):	48
Diameter, min (cm):	47	Diameter, min (cm):	47
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	6.5	Thickness, max (cm):	8
Thickness, min (cm):	6	Thickness, min (cm):	7
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	6.5	Total height (cm):	8
Rim height (cm):	6	Rim height (cm):	7-8
Index t % of max. diam.:	13.5	Index t % of max. diam.:	16.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat/irregular
Eye, max (cm):	7.5, top	Pivot hole diam. (cm):	5.5
Eye, min (cm):	6.5, gr.surf.	Perforation:	Total
Eye shape:	Circular	Pivot hole shape:	Circular
Eye section:	Divergent	Pivot hole section:	Parallel
Collar (cm):	No	Pivot:	Iron in wooden plug
Handle fitting:	Socket, oval	Lip:	No
Handle:	Iron, tin fastened	Dressing:	Furrows, complex, straight
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	None		

Quern type - runner: **1.I.A.**
Description - runner: Finely hewn, floral decoration, iron handle fastened in stone with tin,
Quern type - bedstone: **A.1.I.**
Description - bedstone: Finely hewn, grinding surface flat but tilts slightly to one side, pivot about 14 cm long from base to tip, wooden plug broken in half, furrows closely set.
Mason: Guðmundur Magnússon (1818-1914), Helludalur, said to have been a very skilled craftsman.
Context: Preserved property, bought for 100 kr. from Steinunn Magnúsdóttir, the masons grand daughter.
Dating: 19th-early 20th century (quern history).



Scale bar 20 cm

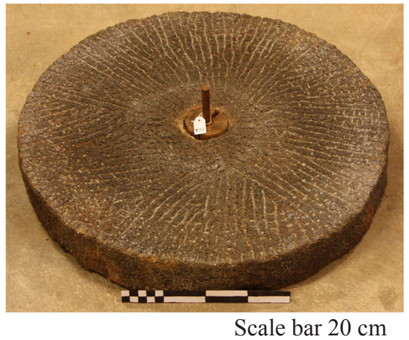
Sources: Árnessýsla Heritage Museum, 2013.

***Catalogue number:* 66**

A



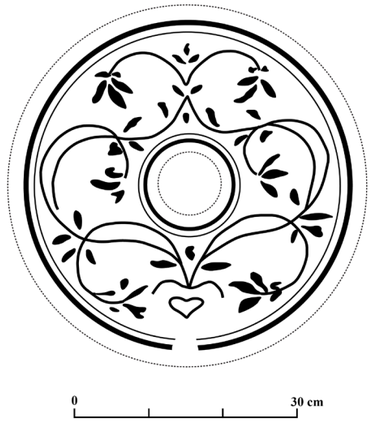
B



Scale bar 20 cm



Runner decoration



Rock texture



***Catalogue number:* 68**

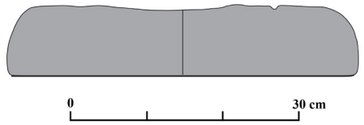
Owner: **Eyrarbakki Maritime Museum**
Museum number: **SE492**
Last location: **Eyrarbakki and vicinity**
Area: **Árborg**

Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	70
No. of fragments:	4
Fragment type:	Rim segments
Weight (kg):	20.2
Diameter, max (cm):	47
Diameter, min (cm):	46.5
Circumference:	Circular, rough
Thickness, max (cm):	9
Thickness, min (cm):	8
Contour (edge):	Convergent
Total height (cm):	9
Rim height (cm):	8-9
Index t % of max. diam.:	19.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat to weakly concave
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	No
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows, complex, straight









***Quern type:* 1.I.A.**
Description: Decorated with the date 1867 and possibly the letters ÞI, any indication of the eye in the center is missing, furrows were not drawn.
Context: Unclear, donated to the museum.
Dating: 1867 A.D (inscription). For querns with production year inscribed see also 5, 82, 96 and 148.
Sources: Eyrarbakki Maritime Museum, 2013.

Rock texture



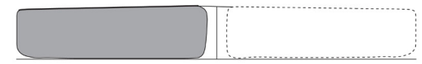
***Catalogue number:* 69**

Owner: **Eyrarbakki Maritime Museum**
Museum number: **Unclear**
Last location: **Eyrarbakki and vicinity**
Area: **Árborg**

Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25-30
No. of fragments:	1
Fragment type:	Rim to pivot hole segment
Weight (kg):	8
Diameter (cm):	52-54 (?)
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	6
Contour (edge):	Vertical to weakly divergent
Total height (cm):	7
Rim height (cm):	6-6.5
Index t % of max. diam.:	7.7 (?)
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Flat, smooth
Pivot hole, max (cm):	3
Pivot hole, min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Rectangular, rounded
Pivot hole section:	Biconical
Pivot:	Lost
Lip:	No
Dressing:	No

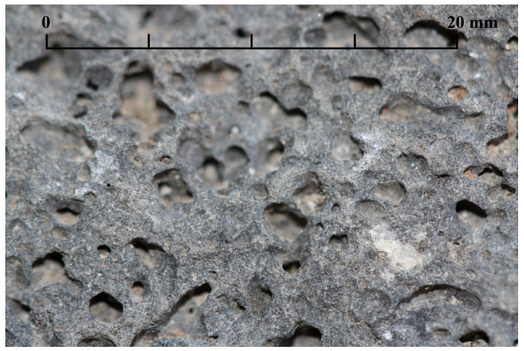






***Quern type:* A.1.I.**
Description: Simple disk, possibly a stone that has been water worn before it was used as a quern.
Context: Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Eyrarbakki Maritime Museum, 2013.

Rock texture

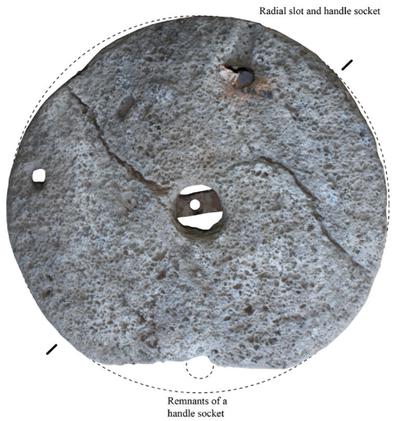


***Catalogue number:* 70**

Owner: **Eyrarbakki Maritime Museum**
Museum number: **SE487**
Last location: **Nýibær**
Area: **Eyrarbakki**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	95, small rim segment lost
Weight (kg):	15.9
Diameter, max (cm):	45
Diameter, min (cm):	44.5
Circumference:	Irregular
Thickness, max (cm):	5.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical, rounded edges
Total height (cm):	5.5
Rim height (cm):	4.5-5
Index t % of max. diam.:	12.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	7
Eye, min (cm):	6
Eye shape:	Circular
Eye section:	Biconical
Collar (cm):	No
Handle fitting:	2 sockets, total perforation, 1 radial slot
Handle f. section:	Vertical
Handle:	Remnants of iron, tin and wood in 1 handle s.
Rynd slot:	Yes
Rynd:	Iron, tin fastened, very rusty
Dressing:	No





Rock texture



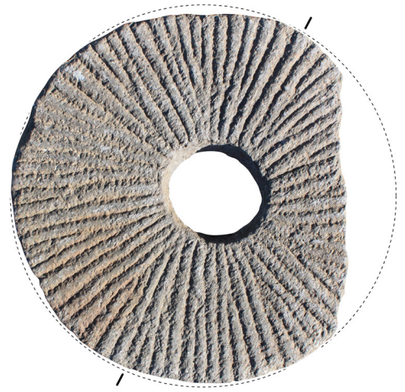
***Quern type:* 1.I.A.**
Description: Seems to be a natural channel zig-zaging over the top of the stone ~1 cm wide, 3-5 mm deep, handle broken off, been about 2x2 cm thick, radial slot out to the rim from the handle socket containing the handle remnants, rim broken through one handle socket, base of the two other handle sockets through the stone, grinding surface beneath them is fractured.
Context: Preserved property. Donated to the museum. Last user Magnús Magnússon (1878-1963) from Nýibær, Eyrarbakki.
Dating: 19th-early 20th century (quern history).
Sources: Eyrarbakki Maritime Museum, 2013; "Icelandic Genealogical Database (Íslendingabók)", 2016.

***Catalogue number:* 71**

Owner: **Eyrarbakki Maritime Museum**
Museum number: **SE489**
Last location: **Eyrarbakki harbor**
Area: **Eyrarbakki**

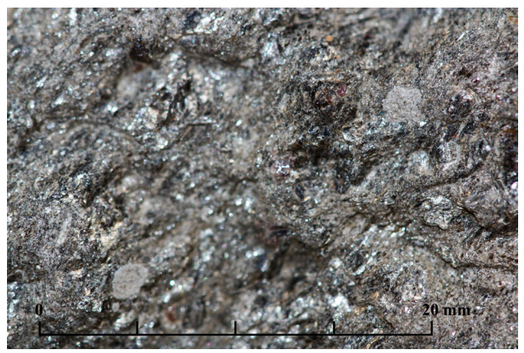
Bedstone

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	70
Weight (kg):	21.3
Diameter, max (cm):	46.5
Diameter, min (cm)	46
Circumference:	Irregular
Thickness, max (cm):	6
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	5.5-6
Index t % of max. diam.:	12.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	12.5
Pivot hole, min (cm):	11
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel to faintly divergent
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight





Rock texture



***Quern type:* A.1.I.**
Description: Simple broken disk.
Context: Found in Eyrarbakki harbor during public works.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Eyrarbakki Maritime Museum, 2013; Grenne & Meyer, 2009, Gurli B. Meyer, personal communication, 2019.

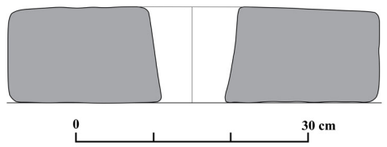
***Catalogue number:* 72**

Owner: **Eyrarbakki Maritime Museum**
Museum number: **SE491**
Last location: **Eyrarbakki harbor**
Area: **Eyrarbakki**

Bedstone

Rock type:	Staurolite-bitotite schist
Origin:	Selbu, Norway
% preserved:	95
Weight (kg):	59.5
Diameter, max (cm):	48.5
Diameter, min (cm)	47.5
Circumference:	Regular
Thickness, max (cm):	12.5
Thickness, min (cm):	11.5
Contour (edge):	Vertical
Total height (cm):	12.5
Rim height (cm):	11.5-12
Index t % of max. diam.:	25.8
Grinding surface:	Unused
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	12
Pivot hole, min (cm):	8
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Divergent
Pivot:	Lost
Lip:	No
Dressing:	No

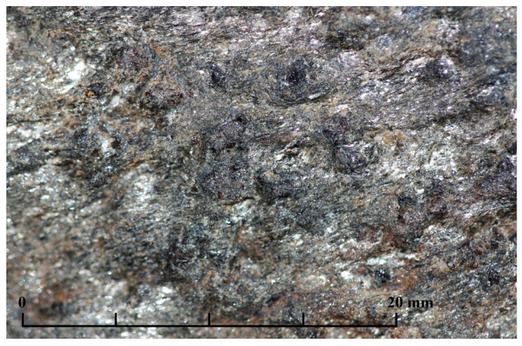






Quern type: **A.1.I.**
Description: Simple cylinder, thick and seems unused, sides chipped, no clear furrows, one side seems more worn than the other, one large score from hole to rim, possibly damaged from digging implements, large chip missing from rim (15x10x2.5 cm).
Context: Found in Eyrarbakki harbor during public works.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Eyrarbakki Maritime Museum, 2013; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



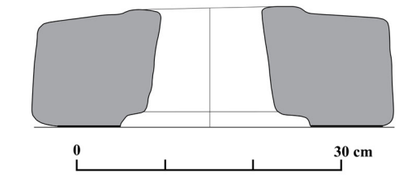
***Catalogue number:* 73**

Owner: **Eyrarbakki Maritime Museum**
Museum number: **SE490**
Last location: **Stóra-Háeyri**
Area: **Eyrarbakki**

Runner

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	40.2
Diameter, max (cm):	41
Diameter, min (cm):	39.5
Circumference:	Regular
Thickness, max (cm):	13.5
Thickness, min (cm):	12
Contour (edge):	Convergent
Total height (cm):	13.5-14
Rim height (cm):	12-12.5
Index t % of max. diam.:	32.9
Grinding surface:	Unused (?)
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat to faintly convex
Eye, max (cm):	15
Eye, min (cm):	11
Eye shape:	Circular
Eye section:	Convergent
Collar (cm):	Incomplete, 4x0.5-0.8
Handle fitting:	No
Handle f. section:	N.a.
Handle:	No
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No

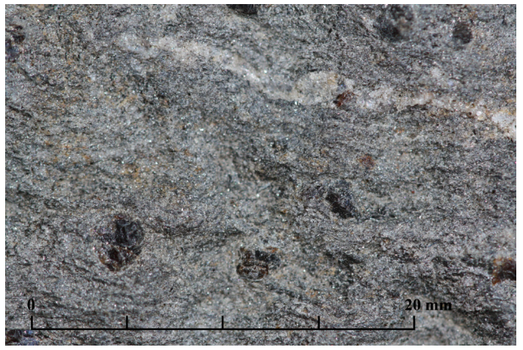






Quern type: **1.I.B.**
Description: Simple thick cylinder, collar only around half of the eye, damage at the rim in one place, possibly an unfinished radial handle slot, dent about 4x3/1-1.5 cm deep, no clear furrows, quern is very thick and might be unused.
Context: Found in the storage house (skemma) floor at Háeyri.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Eyrarbakki Maritime Museum, 2013; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 74**

Owner: **Eyrarbakki Maritime Museum**
Museum number: **SE499 and SE485**
Last location: **Eyvakot**
Area: **Eyrarbakki**

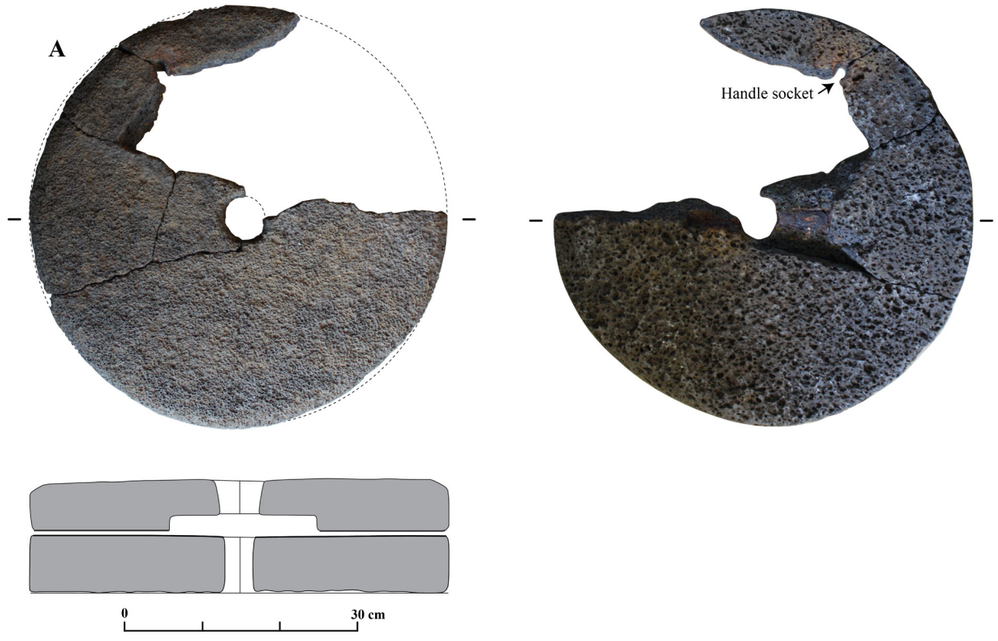
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	60-70	% preserved:	100
No. of fragments:	5	No. of fragments:	N.a.
Fragment type:	4 rim segments, 1 eye fragment, fit together	Fragment type:	N.a.
		Weight (kg):	28.2
Weight (kg):	17	Diameter, max (cm):	52
Diameter, max (cm):	52	Diameter, min (cm):	51
Diameter, min (cm):	51	Circumference:	Regular
Circumference:	Regular	Thickness, max (cm):	7.5
Thickness, max (cm):	6.5	Thickness, min (cm):	7
Thickness, min (cm):	5	Contour (edge):	Vertical
Contour (edge):	Vertical, upper edge beveled	Total height (cm):	7.5
		Rim height (cm):	7.5
Total height (cm):	6.5	Index t % of max. diam.:	14.4
Rim height (cm):	5-5.5	Grinding surface:	Used
Index t % of max. diam.:	12.5	Grinding surf., shape:	Horizontal
Grinding surface:	Used	Gr. surf., height (cm):	0
Grinding surf., shape:	Horizontal	Base surface:	Flat, smooth
Grinding surf., height (cm):	0	Pivot hole, max (cm):	4
Upper surface:	Flat, smooth	Pivot hole, min (cm):	3.5
Eye, max (cm):	6	Perforation:	Total
Eye, min (cm):	5	Pivot hole shape:	Oval
Eye shape:	Oval, rough	Pivot hole section:	Parallel to faintly biconical
Eye section:	Divergent		
Collar (cm):	No	Pivot:	Lost
Handle fitting:	Socket, circular	Lip:	No
Handel:	No	Dressing:	Furrows, faint traces, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	No		

Quern type - runner: **1.I.A.**
Description - runner: Broken, large portion missing, still remnants of rust/iron inside the handle socket and in the base of the rynd slot (not drawn).
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, good condition.
Context: Preserved property, donated.
Dating: Unclear, likely post-1770 (history), the flat grinding surface could suggest 19th to early 20th c.
Sources: Eyrarbakki Maritime Museum, 2013.



Scale bar 20 cm

***Catalogue number:* 74**



Rock texture 74a



Rock texture 74b



***Catalogue number:* 75**

Owner: **Árnessýsla Heritage Museum, Eyrarbakki**
Museum number: **BÁ-1426 (?)**
Last location: **Eyrarbakki**
Area: **Árborg**

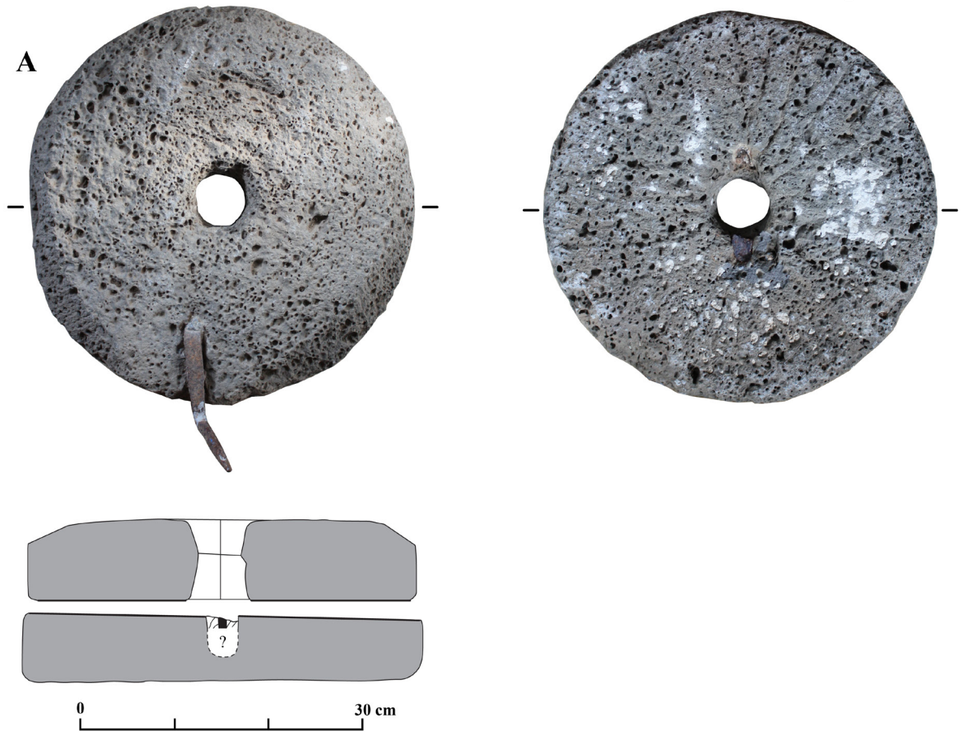
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.		
% preserved:	100	Origin:	N.d.
Weight (kg):	24.8	% preserved:	100
Diameter, max (cm):	41.5	Weight (kg):	20.1
Diameter, min (cm):	41	Diameter, max (cm):	42.5
Circumference:	Regular	Diameter, min (cm):	42
Thickness, max (cm):	8.5	Circumference:	Regular
Thickness, min (cm):	6	Thickness, max (cm):	7.5
Contour (edge):	Vertical, beveled	Thickness, min (cm):	6.5
Total height (cm):	8.5	Contour (edge):	Vertical
Rim height (cm):	6-8.5	Total height (cm):	7.5
Index t % of max. diam.:	20.5	Rim height (cm):	6.5-7.5
Grinding surface:	Used	Index t % of max. diam.:	17.6
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0	Grinding surf., shape:	Weakly convex
Upper surface:	Flat	Gr. surf., height (cm):	0
Eye, max (cm):	6.5	Base surface:	Flat
Eye, min (cm):	6	Pivot hole, max (cm):	3.5
Eye shape:	Circular	Pivot hole, min (cm):	3
Eye section:	Biconical	Perforation:	Partial, depth unclear
Collar (cm):	No	Pivot hole shape:	Oval
Handle fitting:	Radial slot	Pivot hole section:	Unclear, likely parallel
Handel:	Iron, tin fastened	Pivot:	Iron, in wooden peg
Rynd slot:	Yes	Lip:	No
Rynd:	Iron and tin remnants	Dressing:	No
Dressing:	Furrows, simple, straight		

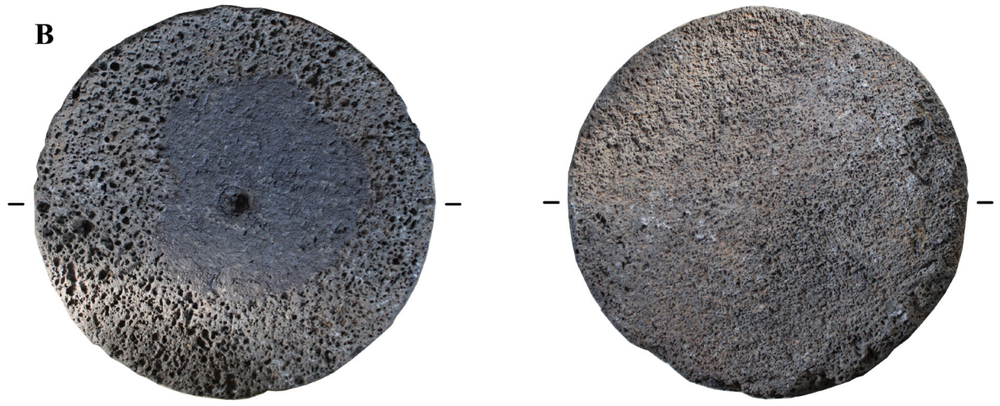
Quern type - runner: **1.I.A.**
Description - runner: Upper edge of rim is beveled. It is unclear whether there is a handle socket at the inner end of the radial slot, iron handle about 9.5 cm long, a small portion of the edge at the grinding surface is chipped off.
Quern type - bedstone: **B.1.I.**
Description - bedstone: Simple disk, contaminated with tar around and in the pivot hole, grinding surface tilts down to one side, 1 cm hight difference.
Context: Preserved property, stone is thought to have been donated by Eiríkur Ívar Sveinsson (1913-1996) and Jón Sveinsson (1915-1983).
Dating: Unclear, likely post-1770 (history), preserved iron handle and pivot could suggest 19th to early 20th century.
Sources: Árnessýsla Heritage Museum, 2013.



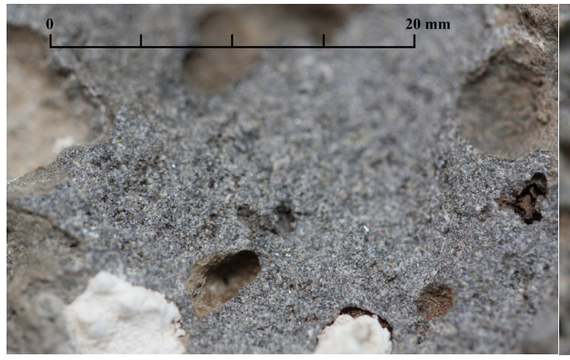
Scale bar 20 cm

***Catalogue number:* 75**





Rock texture 75a



Rock texture 75b



***Catalogue number:* 76**

Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Eyvindarholt**
Area: **Eyjafjöll**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	26.5	Weight (kg):	36
Diameter, max (cm):	52	Diameter, max (cm):	53
Diameter, min (cm):	50	Diameter, min (cm):	52
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7.5	Thickness, max (cm):	9
Thickness, min (cm):	3	Thickness, min (cm):	7
Contour (edge):	Convergent	Contour (edge):	Vertical to faintly curved inwards
Total height (cm):	8		
Rim height (cm):	3-3.5	Total height (cm):	9
Index t % of max. diam.:	14.4	Rim height (cm):	7-8
Grinding surface:	Used	Index t % of max. diam.:	17
Grinding surf., shape:	Concave	Grinding surface:	Used
Grinding surf., height (cm):	2.5-3	Grinding surf., shape:	Convex
Upper surface:	Convex, uneven	Gr. surf., height (cm):	1-1.5
Eye, max (cm):	7.5	Base surface:	Flat, 4 radial slots
Eye, min (cm):	7	Pivot hole, max (cm):	5.5
Eye shape:	Circular	Pivot hole, min (cm):	5
Eye section:	Funnel	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Square
Handle fitting:	2 rectangular and vertical sockets in radial slots, 1 circular socket,	Pivot hole section:	Parallel
		Pivot:	Lost
		Lip:	None
Handle f. section:	Vertical	Dressing:	None
Handle:	Iron, tin fastened		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	None		

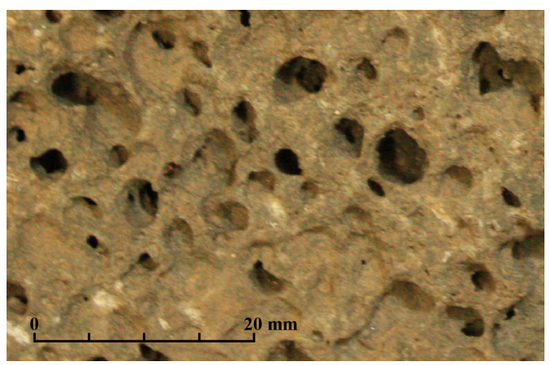


***Quern type - runner:* 2.II.A.**
Description - runner: Three handle sockets, 13 cm long iron handle in one of them, one empty socket at the end of a radial slot is through the stone, handle has been moved due to wear, the slope down to the eye is irregular as if the stone has been chipped away around half the eye, one small divot which could be an abandoned half made handle socket.
***Quern type - bedstone:* A.1.II.**
Description - bedstone: Simple disk, four rectangular radial slots at the base opposite each other on four sides, 3-5.5x2.5-3 cm and 2-3 cm deep, most likely fit for timber plugs to wedge the bedstone, grinding surface very smooth but clearly vesicular, cross mark at the inner edge of one radial slot.
Context: Preserved property, donated to the museum. The quern was first at Eyvindarholt and then later at Arnarhóll in Landeyjar.
Dating: 19th-early 20th century (quern history).
Sources: Skógar Museum, 2013.

***Catalogue number:* 76**



Rock texture 76a and 76b

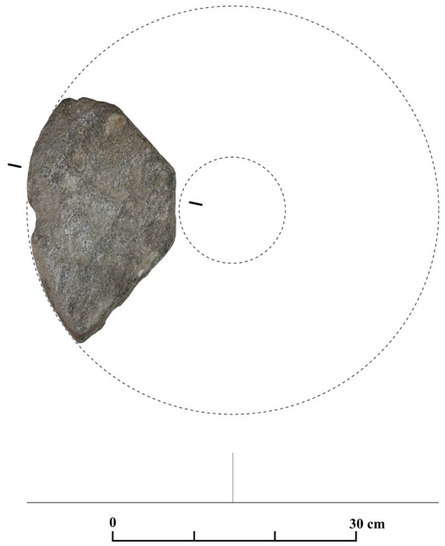




Cross mark at the base of bedstone 76b

***Catalogue number:* 77**

Owner: **Skógar Museum**
Museum number: **R-2070**
Site name: **Hlíðarendi**
Area: **Fljótshlíð**





Rock texture

Runner

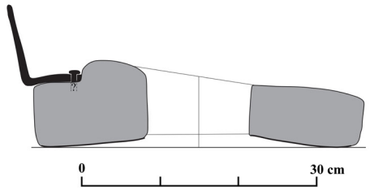
Rock type:	Garnet muscovite schist, fine grained
Origin:	Saltdal area, Norway
% preserved:	20
Weight (kg):	3.2
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	N.d.
Thickness, max (cm):	4
Thickness, min (cm):	3.5
Contour (edge):	Convergent
Total height (cm):	
Rim height (cm):	4
Index t % of max. diam.:	8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	
Upper surface:	
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	No

Very similar to quern fragments 363, 365, 396 and 412.
Quern type: **1.III.A.?**
Description: Worn rim fragment, rim and grinding surface chipped, no clear handle hole or rynd slot detected.
Context: Dug up at Hlíðarendi in Fljótshlíð. Donated by Helgi Erlendsson (1892-1967).
Dating: Unclear, possibly medieval or older; Norwegian research suggests that production for outside markets in the Salten district continued up to the 16th century and was one of the more important areas for quern stone production in the Middle Ages.
Sources: Skógar Museum, 2013: Grenne et al., 2014, 242-243; Gurli B. Meyer, personal communication, 2019.

***Catalogue number:* 78**

Owner: **Skógar Museum**
Museum number: **R-3358**
Last location: **Hamragarðar**
Area: **Rangárþing eystra**





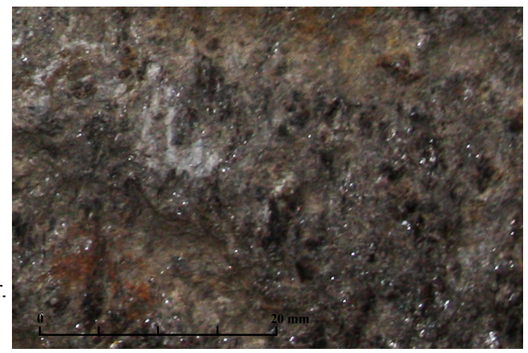


Runner

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	24
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	4
Contour (edge):	Vertical to divergent
Total height (cm):	11.5
Rim height (cm):	4-8
Index t % of max. diam.:	19
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5
Upper surface:	Flat to convex
Eye, max (cm):	13
Eye, min (cm):	12
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Radial slot
Handle f. section:	N.d.
Handle:	Iron, nailed
Rynd slot:	Yes
Rynd:	Iron, closed, tin fastened
Dressing:	None

Quern type: **2.II.A**
Description: Ungainly disk, large chunk missing on the side, on top of stone there are eight coarse striations radiating from the center on about 1/4th of the stone surface, stone ticker around handle than on the other side towards the center, grinding surface very smooth, possibly a handle socket at the inner end of the radial slot but the handle is still present so it is unclear.
Context: Thought to have been first used around 1815 in a watermill owned by Páll Árnason in Hamragarðar.
Dating: 19th to early 20th century (quern history)
Sources: Skógar Museum, 2013; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 79**

Owner: **Skógar Museum**
Museum number: **R-7478**
Last location: **Álfhólar**
Area: **Vestur-Landeyjar**

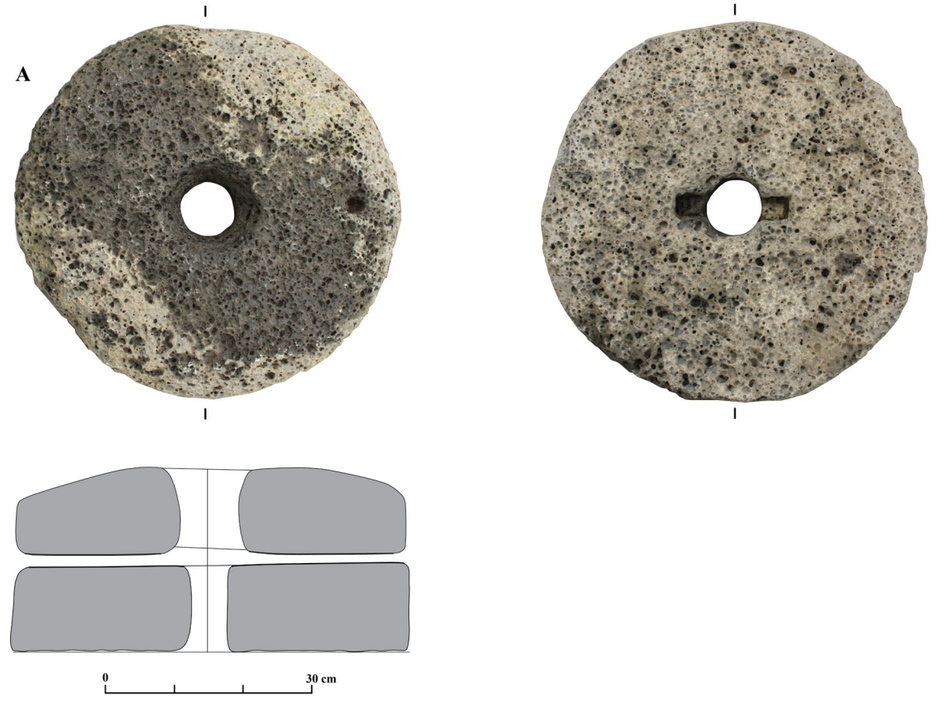
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	56	Weight (kg):	65
Diameter, max (cm):	56	Diameter, max (cm):	57
Diameter, min (cm):	55	Diameter, min (cm):	56
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	12	Thickness, max (cm):	12.5
Thickness, min (cm):	8.5	Thickness, min (cm):	12
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12.5	Total height (cm):	12.5
Rim height (cm):	8-9	Rim height (cm):	12-12.5
Index t % of max. diam.:	21.4	Index t % of max. diam.:	21.9
Grinding surface:	Unused?	Grinding surface:	Unused?
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	13.5	Pivot hole, max (cm):	5
Eye, min (cm):	8	Pivot hole, min (cm):	4.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Biconical	Pivot hole shape:	Oval
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Socket, circular	Pivot:	Lost
Handle:	No	Lip:	None
Rynd slot:	Yes	Dressing:	None
Rynd:	No		
Dressing:	None		

Quern type - runner: **2.I.A.**
Description - runner: Simple quern, no clear indication of tin lining or rusted iron, either in the handle hole or the rynd slot.
Quern type - bedstone: **A.1.I**
Description - bedstone: Simple flat disk, pivot hole faintly diagonal through the stone.
Context: Preserved property, donated by Sigríður S. Valdimarsdóttir (b. 1953), the stones could be millstones but seem fairly unused.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skógar Museum, 2013.

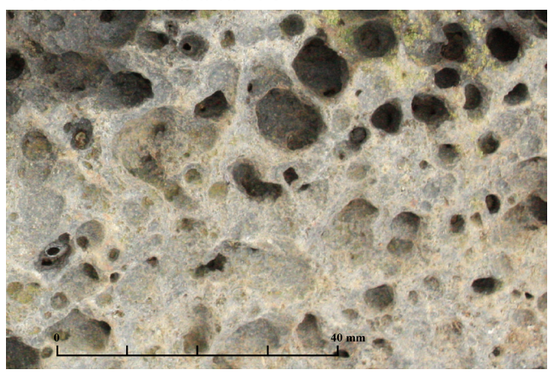


Scale 52 cm

***Catalogue number:* 79**



Rock texture 79a and 79b



***Catalogue number:* 80**

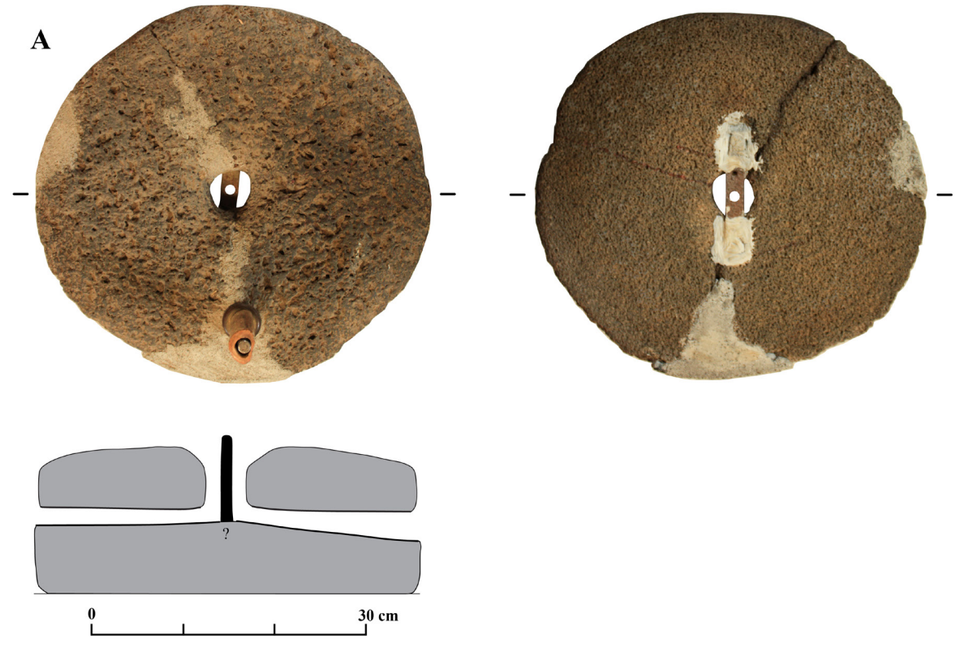
Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Mörtunga**
Area: **Síða**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	15.8	Weight (kg):	18.5
Diameter, max (cm):	41	Diameter, max (cm):	42
Diameter, min (cm):	39	Diameter, min (cm):	41
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	7	Thickness, max (cm):	8
Thickness, min (cm):	5.5	Thickness, min (cm):	6
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	7	Total height (cm):	8
Rim height (cm):	4.5-5	Rim height (cm):	6-7.5
Index t % of max. diam.:	17.1	Index t % of max. diam.:	19
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal to convex
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0-2.5
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	4.5	Pivot hole, max (cm):	2
Eye, min (cm):	4	Pivot hole, min (cm):	1.5
Eye shape:	Circular	Perforation:	Partial, depth unclear
Eye section:	Funnel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Unclear
Handle fitting:	Unclear	Pivot:	Not original
Handle:	Not original	Lip:	Yes
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Not original		
Dressing:	No		



Quern type - runner: **1.I.A.**
Description - runner: Rock texture not photographed. Broken in three places, badly restored with concrete and tin.
Quern type - bedstone: **B.1.I.**
Description - bedstone: Rock texture not photographed. Simple disk, edge chipped in places, grinding surface tilted to one side, 1.5 cm hight difference from end to end.
Context: Preserved property donated by Steingrímur Skúlason (1910-2001) from Mörtunga.
Box (lúður): Not original, made by Steingrímur Skúlason.
Dating: 19th-early 20th c. (quern history).
Sources: Skógar Museum, 2013.

***Catalogue number:* 80**





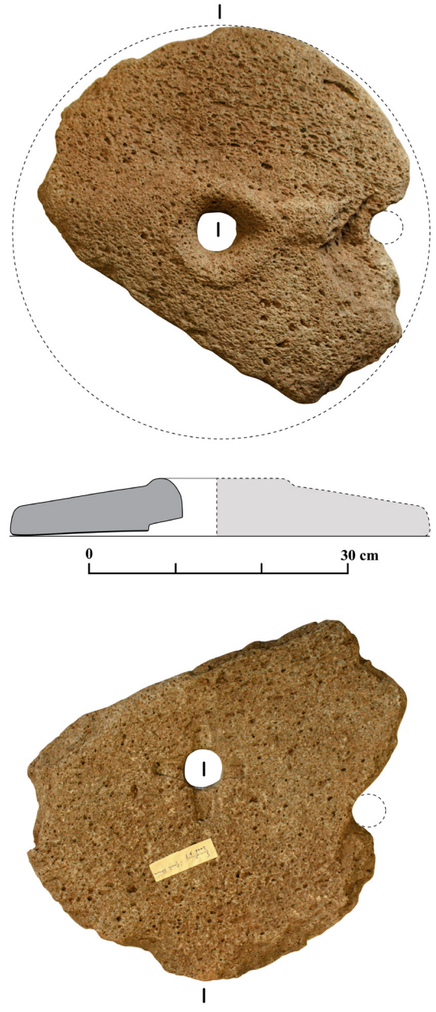
Quernstone hammer from Blómsturvellir in Fljótshverfi at Skógar Museum. Photo taken by Sólveig G.Beck.

***Catalogue number:* 81**

Owner:	**Skógar Museum**
Museum number:	**R-6376**
Last location:	**Gömlu Steinar**
Area:	**Eyjafjöll**

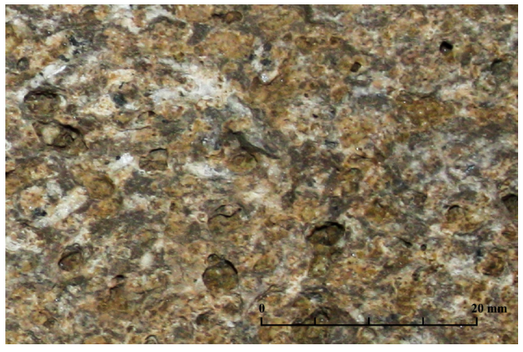
Runner

Rock type:	Intermediate or silicic volcanic rock, vesicular and phyric
Origin:	N.d.
% preserved:	60
Weight (kg):	11.2
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	N.d., likely irregular
Thickness, max (cm):	5
Thickness, min (cm):	3
Contour (edge):	Convergent
Total height (cm):	7
Rim height (cm):	3.5
Index t % of max. diam.:	10.4
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5-1
Upper surface:	Convex
Eye, max (cm):	8
Eye, min (cm):	4.5
Eye shape:	Circular, rough
Eye section:	Conical
Collar (cm):	3x1
Handle fitting:	Socket, broken, total perforation
Handle:	Lost
Rynd slot:	Yes, double
Rynd:	Lost
Dressing:	Furrows, simple, straight



***Quern type:* 2.I.B.**
Description: Simple disk, badly broken around the rim, collars around the eye and handle hole, double rynd slot forms a cross, furrows faint.
Context: Unclear, thought to have been a millstone.
Dating: Thought to be from the late 18th century, likely between 1770-1930 (history).
Sources: Skógar Museum, 2013.

Rock texture



***Catalogue number:* 82**

Owner: **Skógar Museum**
Museum number: **S-639**
Last location: **Hnausar**
Area: **Meðalland**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	20.2	Weight (kg):	22.2
Diameter, max (cm):	45	Diameter, max (cm):	45.5
Diameter, min (cm):	44	Diameter, min (cm):	45
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	8	Thickness, max (cm):	8
Thickness, min (cm):	4	Thickness, min (cm):	6.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	9.5	Total height (cm):	8
Rim height (cm):	4-4.5	Rim height (cm):	6.5-7
Index t % of max. diam.:	17.8	Index t % of max. diam.:	17.6
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5	Gr. surf., height (cm):	1.5
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	10	Pivot hole, max (cm):	4.5
Eye, min (cm):	9	Pivot hole, min (cm):	4
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Oval
Collar (cm):	Yes, 5.5 wide, 1.5 thick	Pivot hole section:	Parallel
Handle fitting:	Radial slot, full of tin	Lip:	No
Handle:	Iron, tin fastened	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		

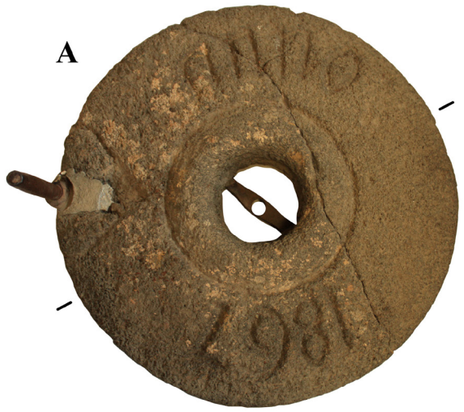
Quern type - runner: **2.II.B.**
Description - runner: Rock texture not photographed. Decorated with the inscription ‘anno 1867’, a triangle around the handle and a circle around the eye, iron handle ~17 cm long, furrows barely visible at rim.
Quern type - bedstone: **A.1.II.**
Description - bedstone: Rock texture not photographed. Simple disk with a 2 cm deep and 3-3.5 cm wide rectangular groove through the middle of the base likely for a small wooden plank to wedge the quern in place.
Context: Preserved property donated by Eyjólfur Eyjólfsson (1889-1983). Stone was last used by Vilhjálmur Eyjólfsson (b. 1923) from Hnausar around 1930 to grind imported rye grain. The quern was bought by his father with the estate of Stefán in Hnausar around 1923.
Mason: Einar Ólafsson (born 1830, dies after 1890),



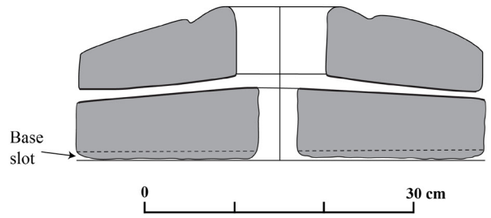
Slýjar in Meðalland.
Dating: 1867 A.D. (inscription). For querns with production year inscribed see also 5, 68, 96 & 148.
Sources: Skógar Museum, 2013; Eyjólfsson, 2015; B. Magnússon, 1970, p. 218.

***Catalogue number:* 82**

A

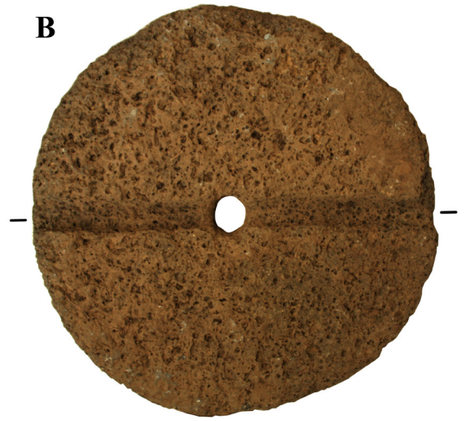








B

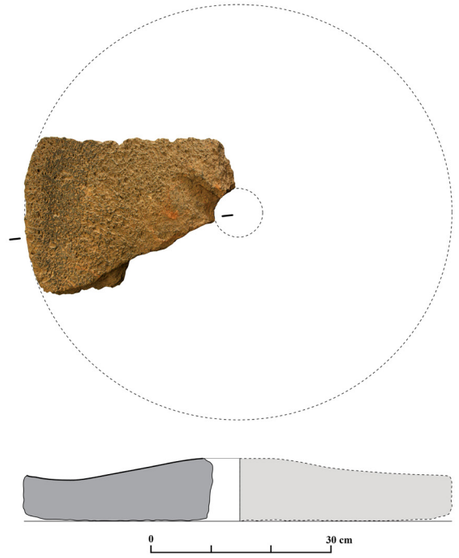


***Catalogue number:* 83**

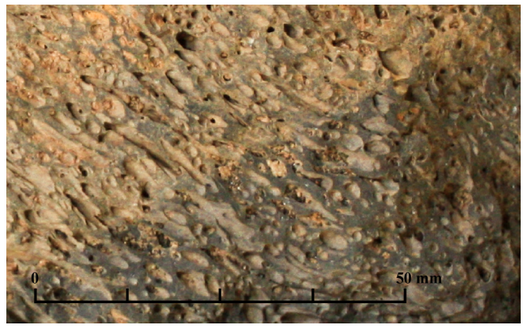
Owner:	**Skógar Museum**
Museum number:	**Not registered**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**

Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15
No. of fragments:	1
Fragment type:	Segment
Weight (kg):	6.5
Diameter, max (cm):	68 (?)
Diameter, min (cm):	66 (?)
Circumference:	N.d.
Thickness, max (cm):	11
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	11
Rim height (cm):	7-8
Index t % of max. diam.:	16.2 (?)
Grinding surface:	Used
Grinding surf., shape:	Convex
Gr. surf., height (cm):	2.5
Base surface:	Flat, rough
Pivot hole (cm):	8
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Convergent, faintly
Lip:	No
Dressing:	No



Rock texture



***Quern type:* A.1.III**
Description: Roughly hewn base, rock is very fine grained and grinding surface very smooth between elongated vesicles, quarter of pivot hole visible, fairly flat on the inside.
Context: Surface find picked up on a farm mound devastated by sea erosion.
Dating: Unclear, hight of grinding surface could suggest pre-1770 (history and type).
Sources: Skógar Museum, 2013.



Quernstone 66 was made by master craftsman Guðmundur Magnússon (1818-1914) from Helludalur in Biskupstungur. The quern sports a beautiful heart and leaf design and is preserved at the Árnessýsla Folk Museum in Eyrarbakki (see also the front cover). Photo taken by Sólveig G. Beck and museum curator Lýður Pálsson.

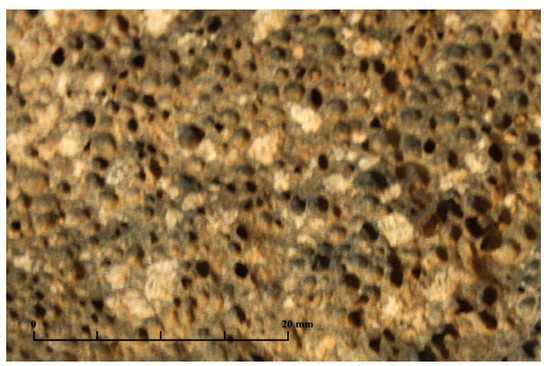
***Catalogue number:* 87**

Owner: **Skógar Museum**
Museum number: **LF-2135**
Site name: **Stóraborg**
Area: **Eyjafjöll**

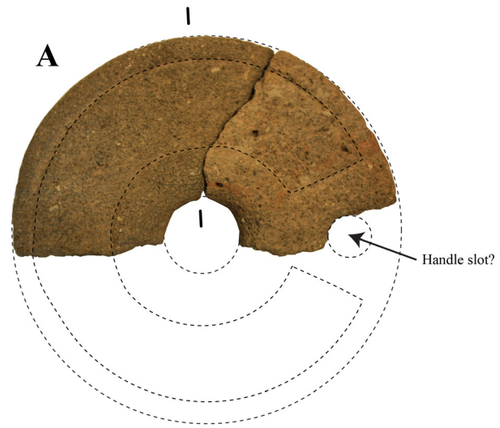
Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular
		Origin:	N.d.
Origin:	N.d.	% preserved:	50
% preserved:	50	No. of fragments:	3
No. of fragments:	2	Fragment type:	2 sectors, 1 rim segment
Fragment type:	Large sector fragments	Weight (kg):	5.7
Weight (kg):	6.2	Diameter, max (cm):	34
Diameter, max (cm):	38	Diameter, min (cm):	33
Diameter, min (cm):	37	Circumference:	Regular
Circumference:	Regular	Thickness, max (cm):	6
Thickness, max (cm):	5.5	Thickness, min (cm):	3
Thickness, min (cm):	5	Contour (edge):	Vertical to divergent
Contour (edge):	Convergent	Total height (cm):	7
Total height (cm):	9.5	Rim height (cm):	3
Rim height (cm):	5	Index t % of max. diam.:	17.6
Index t % of max. diam.:	14.5	Grinding surface:	Used
Grinding surface:	Used	Grinding surf., shape:	Convex
Grinding surf., shape:	Concave	Gr. surf., height (cm):	2.5-3
Grinding surf., height (cm):	3	Base surface:	Flat
Upper surface:	Convex	Pivot hole diam. (cm):	3
Eye (cm):	7	Perforation:	Total
Eye shape:	N.d.	Pivot hole shape:	Elliptical, coarse
Eye section:	Conical	Pivot hole section:	Conical
Collar (cm):	4 wide, 1 thick	Lip:	No
Handle fitting:	Socket, total perforation	Dressing:	None
Rynd slot:	Yes		
Dressing:	None		

Quern type - runner: **4.II.B.**
Description - runner: One wing of rynd slot preserved on grinding surface out from the eye, decorative line at top along the rim, about 1 cm wide, 2-3 mm deep, 1.5 cm from upper edge of rim, no furrows.
Quern type - bedstone: **A.1.III.**
Description - bedstone: No clear surface marks, grinding surface fairly smooth but plenty of vesicles, no furrows.
Context: Surface find, picked up on a farm mound devastated by sea erosion.
Dating: Unclear but site history and condition could suggest medieval or older.
Sources: Skógar Museum, 2013.

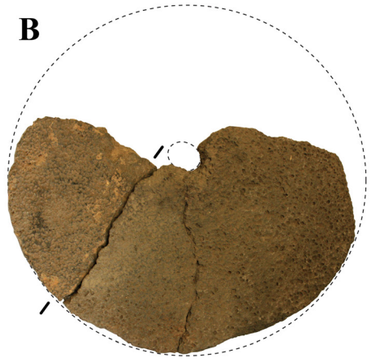
Rock texture, runner 87b



***Catalogue number:* 87**







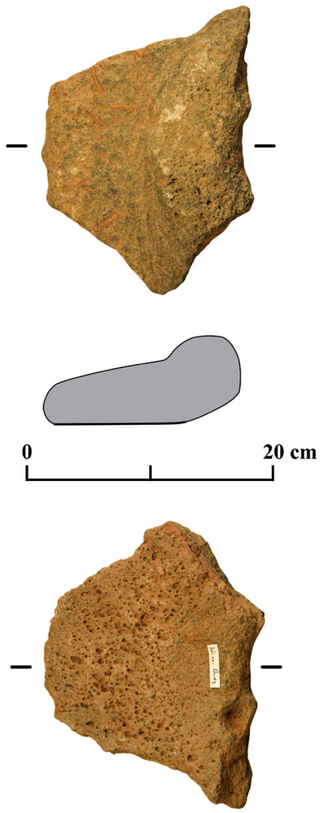


***Catalogue number:* 92**

Owner: **Skógar Museum**
Museum number: **Not registered**
Site name: **Stóraborg**
Area: **Eyjafjöll**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Eye segment
Weight (kg):	3
Diameter (cm):	N.d.
Circumference:	N.d.
Thickness, max (cm):	6.5
Thickness, min (cm):	3
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	Unclear, possibly 11-12
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	6x1.5
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	No



Rock texture: photo not taken.

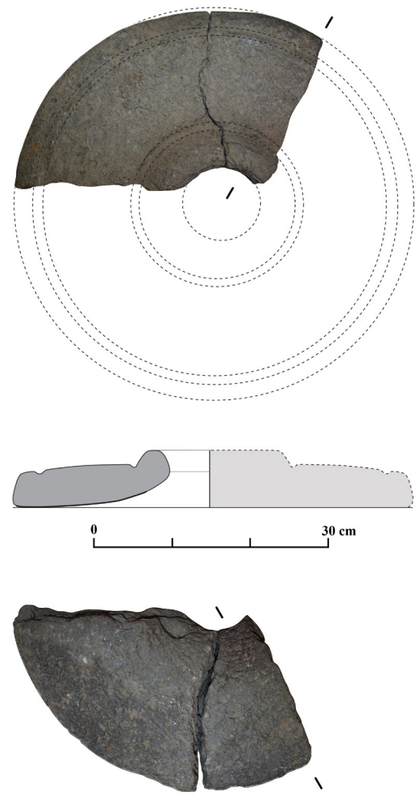
Quern type: **N.d.**
Description: Small collar fragment and smooth but clearly vesicular grinding surface. No other identifying features.
Context: Surface find, picked up on a farm mound devastated by sea erosion.
Dating: N.d.
Sources: Skógar Museum, 2013.

***Catalogue number:* 93**

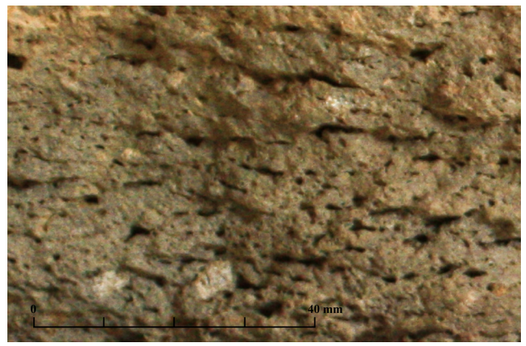
Owner: **Skógar Museum**
Museum number: **LF-2134**
Site name: **Stóraborg**
Area: **Eyjafjöll**

Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	30
No. of fragments:	2
Fragment type:	Segments
Weight (kg):	6.2
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	4.5
Contour (edge):	Convergent
Total height (cm):	7.5
Rim height (cm):	4.5-5
Index t % of max. diam.:	11
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Flat
Eye (cm):	~10
Eye shape:	N.d. likely circular
Eye section:	Conical
Collar (cm):	5x5-6
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	No
Decoration:	Rim and eye circles



Rock texture



See also fragment no. 418 of unclear origin
Quern type: **1.II.B**
Description: Simple disk with thick but narrow collar and clear striations around the rim and eye, grinding surface smooth, shallow rynd slot, vesicles elongated.
Context: Surface find, picked up on a farm mound devastated by sea erosion.
Dating: Unclear, type and condition could suggest medieval or older.
Sources: Skógar Museum, 2013.

***Catalogue number:* 95**

Owner: **Skógar Museum**
Museum number: **R-5183**
Last location: **Unknown**
Area: **Langanes**

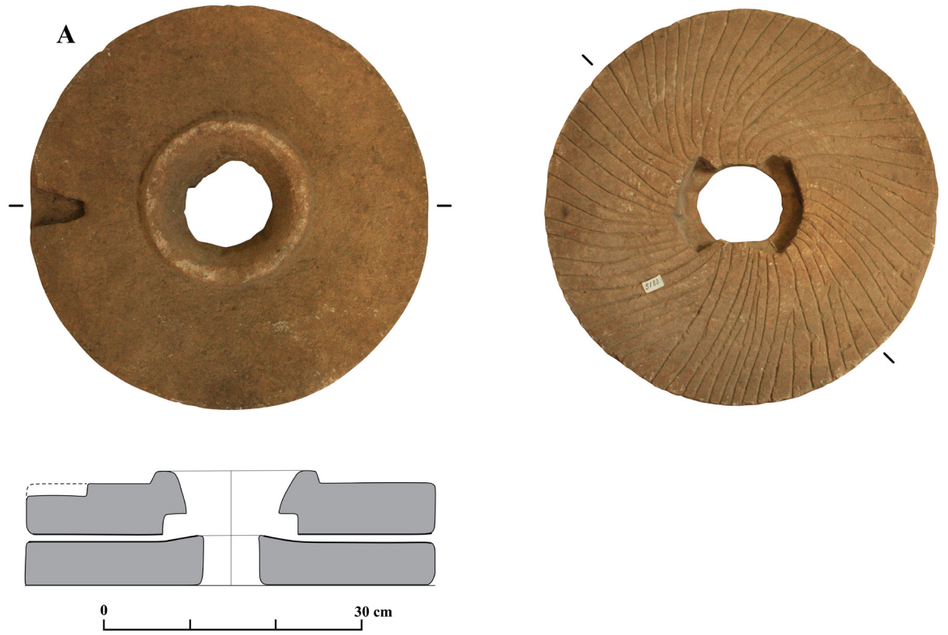
Runner		**Bedstone**	
Rock type:	Sandstone, fine	Rock type:	Sandstone, fine
Origin:	Malung distr., Sweden?	Origin:	Malung district, Sweden?
% preserved:	100	% preserved:	98
Weight (kg):	24.5	Weight (kg):	21.8
Diameter, max (cm):	47.5	Diameter, max (cm):	47.5
Diameter, min (cm):	47	Diameter, min (cm):	47
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	8	Thickness, max (cm):	6
Thickness, min (cm):	6	Thickness, min (cm):	5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	7.5-8	Total height (cm):	5-6
Rim height (cm):	6-6.5	Rim height (cm):	5
Index t % of max. diam.:	16.8	Index t % of max. diam.:	12.6
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0-0.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	10	Pivot hole, max (cm):	6
Eye, min (cm):	9	Pivot hole, min (cm):	5.5
Eye shape:	Oval	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	2x1-1.5	Pivot hole section:	Parallel
Handle fitting:	Radial slot	Pivot:	Lost
Handle f. section:	Vertical	Lip:	Yes
Handle:	Lost	Dressing:	Furrows, simple, curved
Rynd slot:	Winged		
Rynd:	Lost		
Dressing:	Furrows, simple, curved		

Similar to querns 23, 24, 27, 30, 183, 207a, 219 & 433.
Quern type - runner: **1.I.B.**
Description - runner: Texture not photographed. Simple disk, smooth surfaces and deep furrows, eye roughly hewn.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Texture not photographed. Simple disk, fairly flat on both sides, much smoother on one side but rough on the other, large flake missing from the grinding surface, lip about 1 cm thick.
Context: From the collection of Grímur Marinó Steindórsson, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).



Sources: Skógar Museum, 2013; Belmont 2006a; Hockensmith, 2009, p. 193.

***Catalogue number:* 95**



***Catalogue number:* 96**

Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Eintúnaháls**
Area: **Síða**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.		
% preserved:	100	Origin:	N.d.
Weight (kg):	17.5	% preserved:	100
Diameter, max (cm):	37	Weight (kg):	19.3
Diameter, min (cm):	36	Diameter, max (cm):	38
Circumference:	Regular	Diameter, min (cm):	37
Thickness, max (cm):	8	Circumference:	Regular
Thickness, min (cm):	6	Thickness, max (cm):	9.5
Contour (edge):	Convergent	Thickness, min (cm):	9
Total height (cm):	8	Contour (edge):	Vertical to convergent
Rim height (cm):	6-7	Total height (cm):	9.5
Index t % of max. diam.:	21.6	Rim height (cm):	9
Grinding surface:	Used	Index t % of max. diam.:	25
Grinding surf., shape:	Concave	Grinding surface:	Used
Grinding surf., height (cm):	0.5-1	Grinding surf., shape:	Convex
Upper surface:	Convex	Gr. surf., height (cm):	0.5
Eye, max (cm):	7.5	Base surface:	Flat
Eye, min (cm):	7	Pivot hole, max (cm):	4
Eye shape:	Circular	Pivot hole, min (cm):	3.5
Eye section:	Parallel	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Oval
Handle fitting:	Radial slot	Pivot hole section:	Parallel
Handle:	Iron, tin fastened	Pivot:	Lost
Rynd slot:	Yes	Lip:	No
Rynd:	Lost, tin fastened	Dressing:	Furrows, simple, straight
Dressing:	Furrows, simple, straight		



***Quern type - runner:* 2.I.A.**
Description - runner: No photograph of rock texture. Stone thicker around the handle, degraded tin in one of the arms of the rynd slot, iron handle bent, been about 14.5 cm long.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Thick stone, broken in two halves, pivot lost.
Context: Preserved property donated to the museum.
Dating: 1883 A.D. (inscription). For querns with production year inscribed see also 5, 68, 82 & 148.
Sources: Skógar Museum, 2013.

***Catalogue number:* 96**



Rock texture 96b



***Catalogue number:* 97**

Owner:	**Skógar Museum**
Museum number:	**Stb 2132**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Bedstone/Runner	
Rock type:	Garnet-kyanite schist
Origin:	Hyllestad, Norway
% preserved:	100
Weight (kg):	14.5
Diameter, max (cm):	48.5
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	3.5
Thickness, min (cm):	2
Contour (edge):	Divergent
Total height (cm):	6
Rim height (cm):	3-3.5
Index t % of max. diam.:	7.2
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2.5-3 (4 when runner)
Upper surface:	Convex
Base surface:	Concave, former grinding surface of runner
Pivot hole/eye, max (cm):	9
Pivot hole/eye, min (cm):	7
Pivot hole shape:	Oval
Pivot hole section:	Conical
Collar (cm):	No
Handle fitting:	Socket, total perforation
Handle f. section:	N.d.
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



See also querns and fragments 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331, 332, 334-339, 353, 361, 364 and 377.

***Quern type:* A.1.III. (base concave as quern was likely a runner with a concave grinding surface first)**

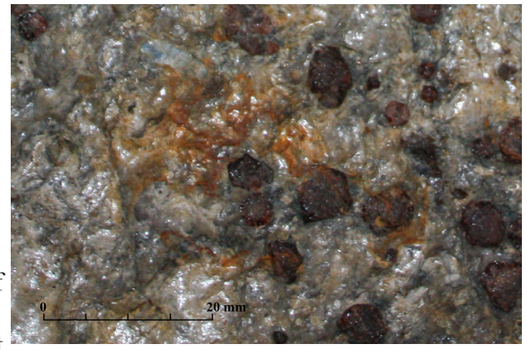
Description: Very thin disk, pivot hole/eye slightly off center, concentric striations on the grinding surface from rotating the stone, clear small dents where garnet crystals have fallen away, rim chipped, eye indented at opposite ends where rynd slot has worn down through use, rynd slot on base surface, the opposite side of the dominant grinding surface, no clear striations at the base around the rynd slot.

Context: Surface find, picked up on a farm mound devastated by sea erosion.

Dating: Unclear, likely pre-1770, possibly medieval (site history and quern type).

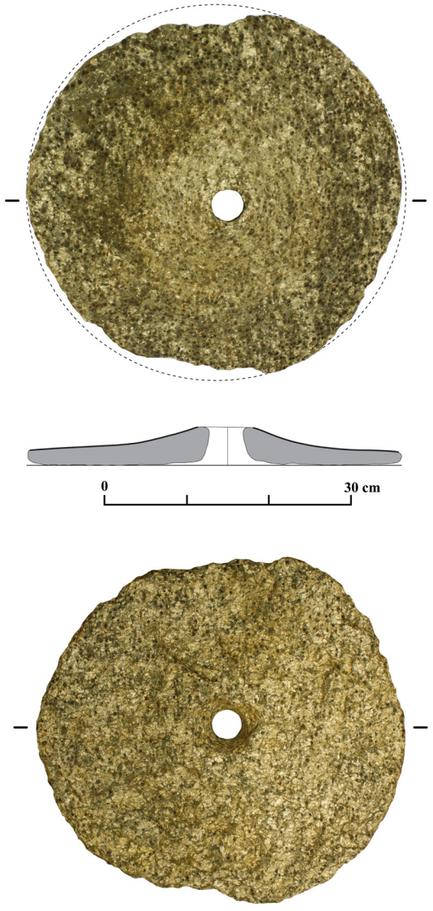
Sources: Skógar Museum, 2013; Baug & Jansen, 2014, pp. 249-251; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 98**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1978-140-53**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Bedstone	
Rock type:	Garnet-kyanite schist
Origin:	Hyllestad, Norway
% preserved:	95
Weight (kg):	6.9
Diameter, max (cm):	45
Diameter, min (cm):	43
Circumference:	Irregular
Thickness, max (cm):	4.5
Thickness, min (cm):	0.5
Contour (edge):	Divergent to rounded
Total height (cm):	4.5-5
Rim height (cm):	0.5-2
Index t % of max. diam.:	10
Grinding surface:	Used
Grinding surf., shape:	Convex
Gr. surf., height (cm):	2.5-3
Base surface:	Flat
Pivot hole, max (cm):	6.5
Pivot hole, min (cm):	3.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Pivot:	Lost
Lip:	Yes
Dressing:	No



See also querns and fragments 97, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

***Quern type:* A.1.II.**

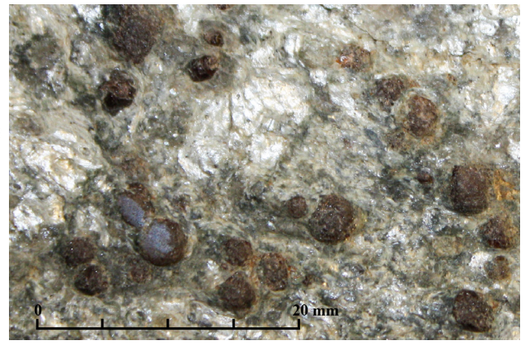
Description: Very thin and worn disk, chipped rim, no furrows visible but clear concentric striations around the center due to grinding, base coarsely hew.

Context: Found in a hole just north of church yard, area was eroded by the sea.

Dating: Unclear, likely pre-1770, possibly medieval (site history and quern type).

Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251; Gurli B. Meyer, personal communication, 2019.

Rock texture





A framed quernstone box and water wheel for a mill, reconstructed by Þorsteinn Oddsson from Heiði in Rangárvellir based on the original and preserved an Skógar Museum. Photo taken by Sólveig G. Beck.

***Catalogue number:* 99**

Owner:	**Skógar Museum**
Museum number:	**R-5073**
Last location:	**Heiði**
Area:	**Rangárvellir**

Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	N.d.
Diameter, max (cm):	54
Diameter, min (cm):	53
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	7.5
Contour (edge):	Vertical
Total height (cm):	17-18 (the pair)
Rim height (cm):	7.5-8
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	Flat
Eye (cm):	7
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, full of tin
Handle:	No
Rynd slot:	Yes
Rynd:	Iron
Dressing:	N.d.

Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	N.d.
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	7.5
Contour (edge):	Vertical
Total height (cm):	17-18 (the pair)
Rim height (cm):	7.5-8
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Gr. surf., height (cm):	N.d.
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	Circular
Pivot hole section:	N.d.
Pivot:	N.d.
Lip:	N.d.
Dressing:	N.d.

The stones were not drawn as they are fastened to the reconstructed quernstone box and could not be moved.

***Quern type - runner:* N.d., likely 1.I.A.**

Description - runner: Texture not photographed. Runner has a small socket close to the eye at the upper surface for the peg which knocked the grain funnel at each turn.

***Quern type - bedstone:* N.d., likely A.1.I.**

Description - bedstone: Texture not photographed.

Context: Millstones from the watermill at Heiði.

Mill frame: The stones are in a timber frame built by Þorsteinn Oddsson from Heiði in Rangárvellir. The frame is based on the original.

Dating: 19th-early 20th century (quern history).

Sources: Skógar Museum, 2013.



Scale bar 20 cm

***Catalogue number:* 100**

Owner: **Skógar Museum**
Museum number: **HÓ-1154 and HÓ-1155**
Last location: **Votamýri**
Area: **Skeið**

Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	20.7
Diameter, max (cm):	48.5
Diameter, min (cm):	47.5
Circumference:	Irregular
Thickness, max (cm):	5
Thickness, min (cm):	3.5
Contour (edge):	Vertical to convergent
Total height (cm):	5.5
Rim height (cm):	3.5-5
Index t % of max. diam.:	10.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Flat
Eye, max (cm):	8.5
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Parallel to divergent
Collar (cm):	No
Handle fitting:	1 socket, 4 radial slots, 2 slots combined with socket at inner end.
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	No

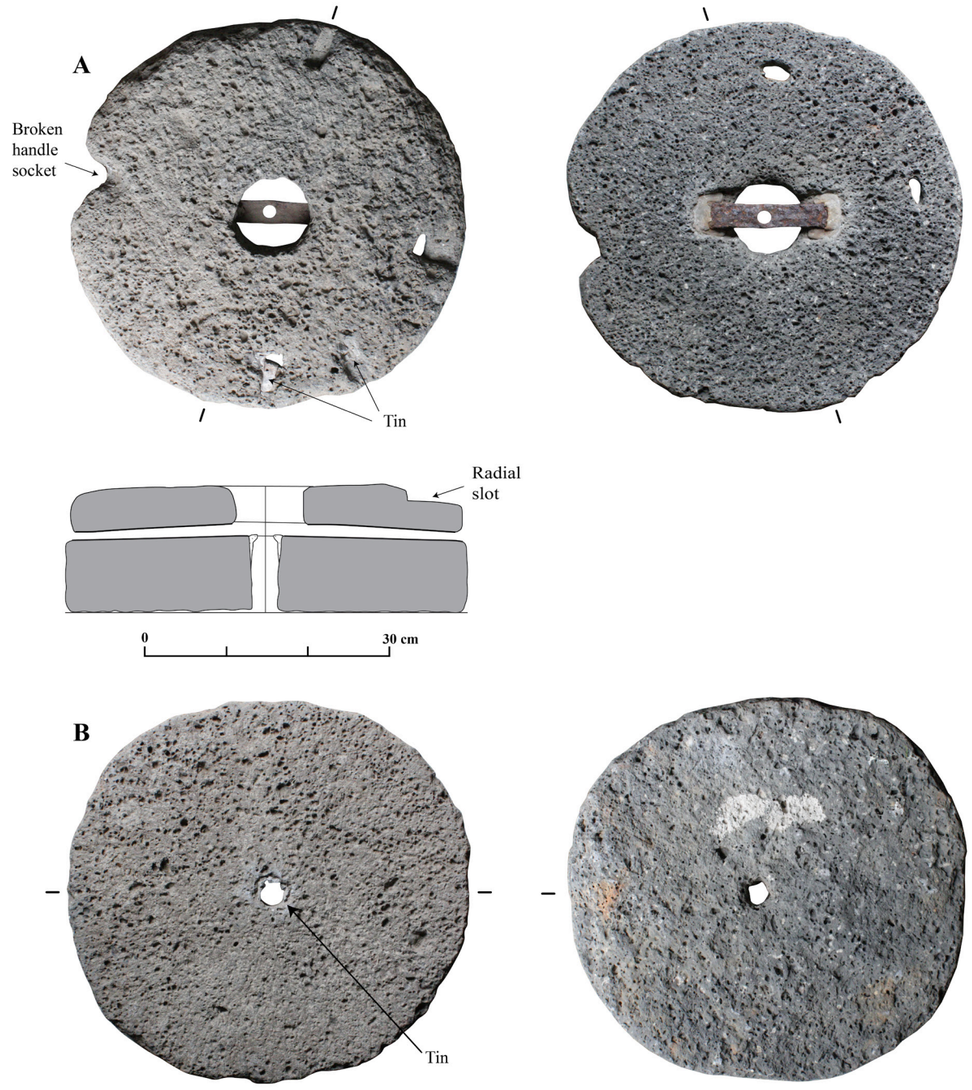
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	34.9
Diameter, max (cm):	49.5
Diameter, min (cm):	47
Circumference:	Irregular
Thickness, max (cm):	9.5
Thickness, min (cm):	9
Contour (edge):	Vertical
Total height (cm):	9.5
Rim height (cm):	9
Index t % of max. diam.:	19.2
Grinding surface:	Used
Grinding surf., shape:	Convex
Gr. surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	3.5
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Oval, irregular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	No



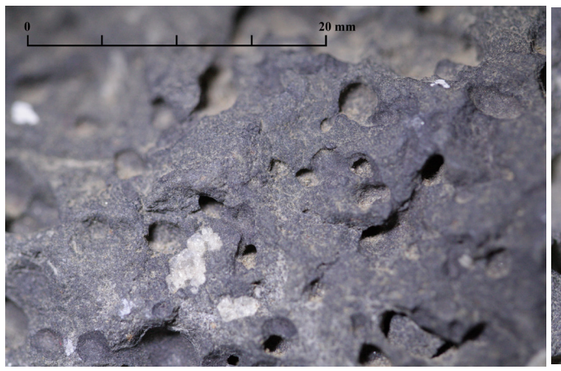
Scale bar 20 cm

Quern type - runner: **1.I.A.**
Description - runner: Coarsely hewn, rim broken off at the single handle socket, tin remnants at its inner edge, tin remnants also in two radial slots, the handle sockets within the radial slots are through the stone, have likely been abandoned as the quern was slowly worn down.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, tin lining within the pivot hole close to the grinding surface, pivot and plug lost.
Context: Preserved property donated to the museum. The Haraldur Ólafsson (1909-1989) Collection.
Dating: 19th-early 20th century (quern history).
Sources: Skógar Museum, 2015.

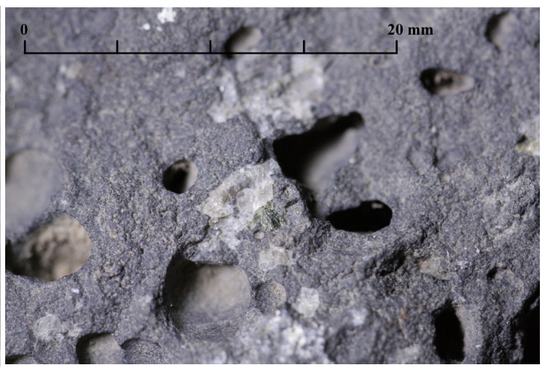
***Catalogue number:* 100**



Rock texture 100a



Rock texture 100b





On the hunt for quernstones.



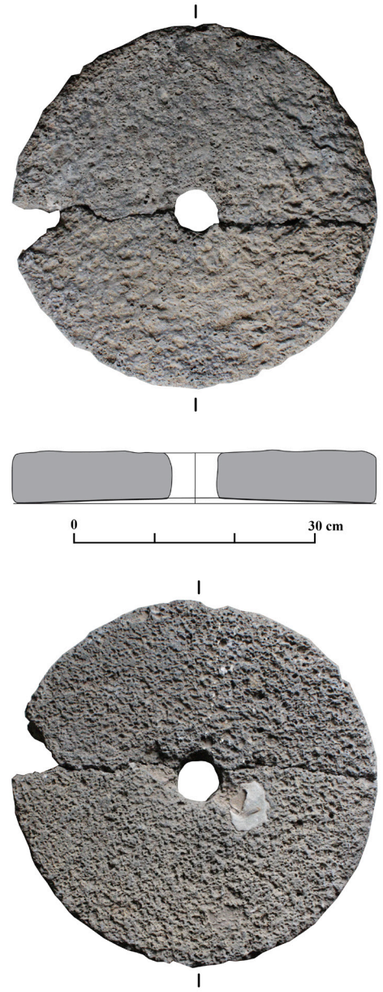
***Catalogue number:* 102**

Owner:	**Skógar Museum**
Museum number:	**HÓ-1156**
Last location:	**Ólafsvellir**
Area:	**Skeið**

Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	95%
No. of fragments:	2
Fragment type:	Two halves, small rim fragment lost
Weight (kg):	16.5
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6-7
Index t % of max. diam.:	15.2
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Flat
Eye, max (cm):	6.5
Eye, min (cm):	5.5
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, circular
Handle f. section:	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost, tin fastened
Dressing:	No

***Quern type:* 1.I.A.**
Description: Broken in half, rim fragment missing by the handle socket, remnants of tin in one arm of the rynd slot and in the handle socket.
Context: Preserved property donated to the museum. The Haraldur Ólafsson (1909-1989) Collection.
Dating: 19th-early 20th century (quern history).
Sources: Skógar Museum, 2015.



Rock texture



Catalogue number: **103**

Owner: **Skógar Museum**
Museum number: **R-3354**
Last location: **Ytri-Skógar**
Area: **Eyjafjöll**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	15.2	Weight (kg):	19.1
Diameter, max (cm):	38	Diameter, max (cm):	40
Diameter, min (cm):	36.5	Diameter, min (cm):	39
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	8.5	Thickness, max (cm):	9.5
Thickness, min (cm):	3.5	Thickness, min (cm):	6
Contour (edge):	Convergent	Contour (edge):	Divergent
Total height (cm):	9	Total height (cm):	9
Rim height (cm):	3.5-5	Rim height (cm):	6.5-9.5
Index t % of max. diam.:	22.4	Index t % of max. diam.:	23.8
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Faintly convex, tilted to one side 1-1.5 cm
Grinding surf., height (cm):	0.5		
Upper surface:	Convex/irregular	Gr. surf., height (cm):	Irregular
Eye, max (cm):	7	Base surface:	3.5
Eye, min (cm):	6	Pivot hole, max (cm):	2
Eye shape:	Oval	Pivot hole, min (cm):	Partial, 4 cm
Eye section:	Conical	Perforation:	Partial
Collar (cm):	No	Pivot hole shape:	Square
Handle fitting:	2 sockets, 1 radial slot	Pivot hole section:	Stepped
Handle:	Iron, tin fastened, broken	Lip:	Yes
		Dressing:	No
Rynd slot:	Yes		
Rynd:	No		
Dressing:	No		

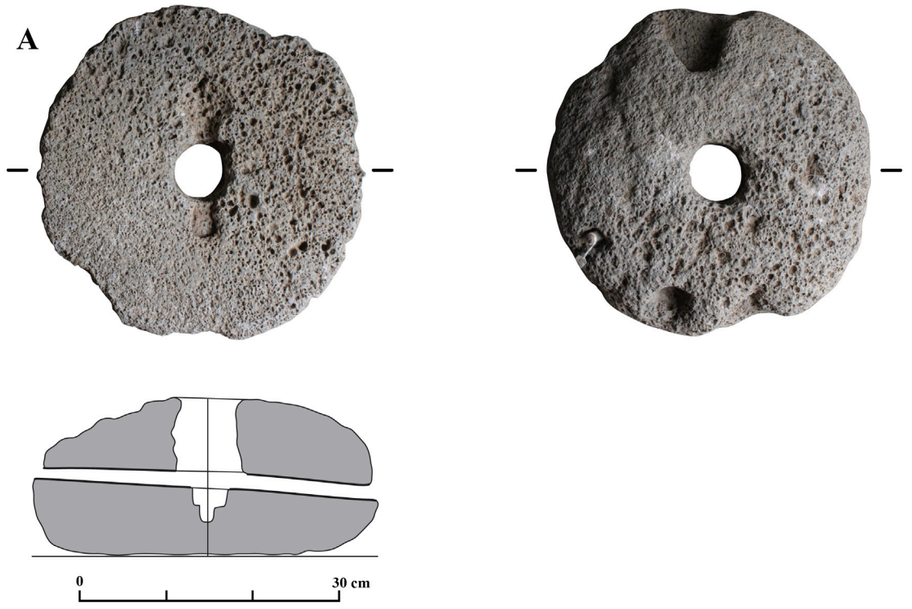
Quern type - runner: **2.I.A.**
Description - runner: Bun shaped, roughly hewn, two handle sockets, remnants of a broken iron handle in one of them, edge of rynd slot very chipped on one side of the eye.
Quern type - bedstone: **B.2.I.**
Description - bedstone: Bun shaped, roughly hewn, base fairly flat but tilts down towards one side, 2.5 cm difference.
Context: Runner is from the estate of Ingvar Pálsson and Kristbjörg Jónsdóttir at Klambra. Found during earth works on the farm. Donated by Ingimundur Vilhjálmsson. The bedstone was unmarked but size, shape and rock texture suggests it could possibly belong with the runner.



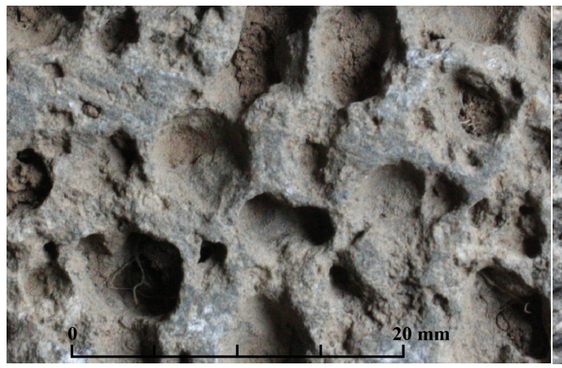
Scale bar 20 cm

Dating: Unclear, likely between 1770-1930 (history).
Sources: Skógar Museum, 2015.

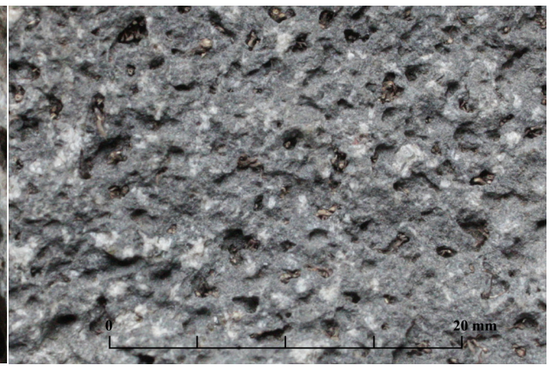
Catalogue number: **103**



Rock texture 103a

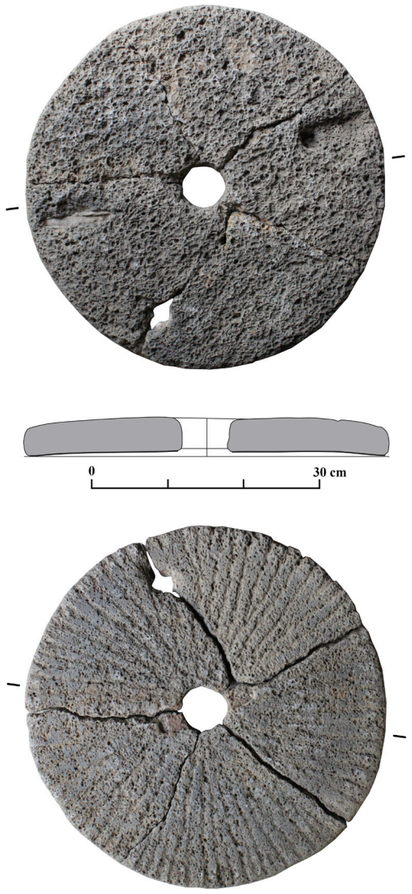


Rock texture 103b



Catalogue number: **104**

Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Unknown**
Area: **Rangárþing eystra**

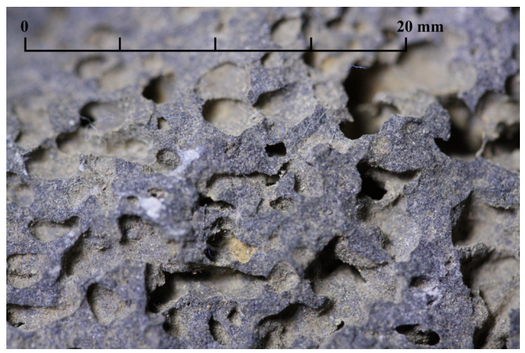


Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	5
Fragment type:	Sector fragments
Weight (kg):	14.6
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	3.5
Contour (edge):	Vertical to faintly rounded
Total height (cm):	5
Rim height (cm):	3.5-4.5
Index t % of max. diam.:	10.4
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Flat
Eye, max (cm):	6
Eye, min (cm):	5.5
Eye shape:	Circular
Eye section:	Conical to biconical
Collar (cm):	No
Handle fitting:	1 socket, 2 radial slots
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost, tin fastened
Dressing:	Furrows, simple, straight

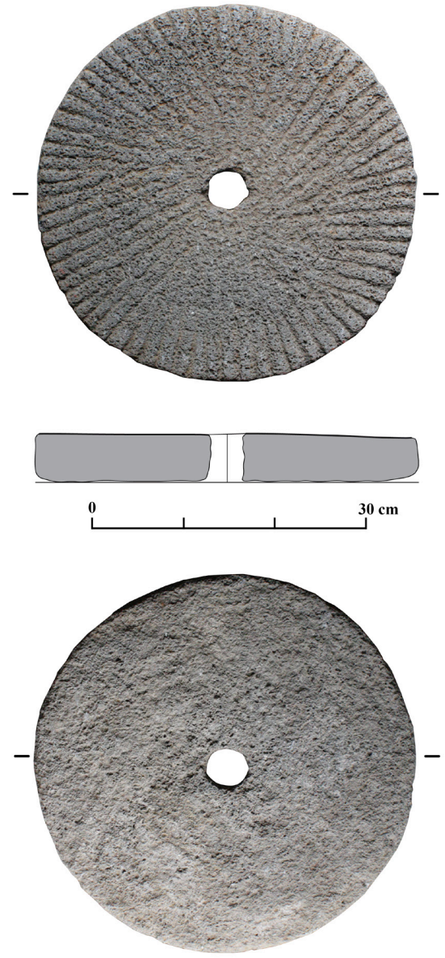
Quern type: **1.I.A.**
Description: Simple disk, broken through two corners of the square handle socket, remnants of tin in one radial slot, one radial slot with handle socket at inner end about 3 cm deep, outer edge of grinding surface faintly curved downwards as if the lost bedstone was slightly smaller.
Context: Preserved property donated to the museum.
Dating: Unclear, likely between 1770-1930 (history), remnants of tin in radial slot could suggest 19th to early 20th century.
Sources: Skógar Museum, 2015.

Rock texture



Catalogue number: **105**

Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Unknown**
Area: **Rangárþing eystra**

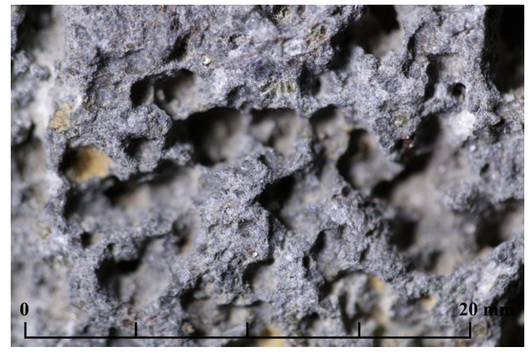


Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	14.9
Diameter, max (cm):	42
Diameter, min (cm):	41.5
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	4.5-5.5
Index t % of max. diam.:	13.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole, max (cm):	4.5
Pivot hole, min (cm):	4
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight

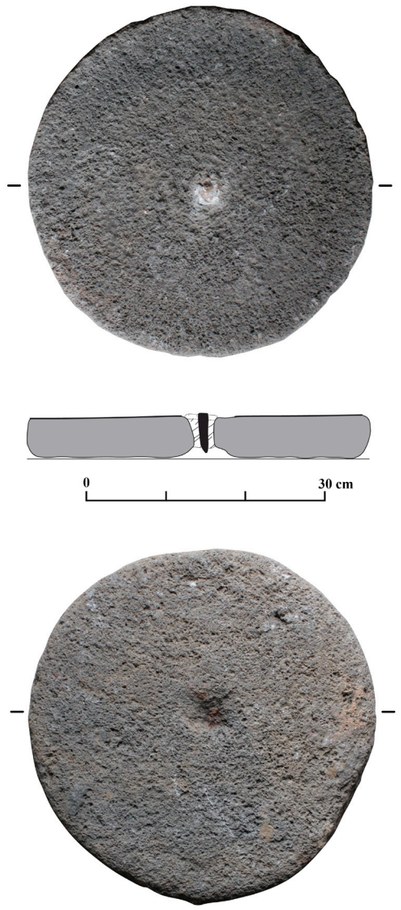
Quern type: **A.1.I.**
Description: Simple flat disk in good condition, grinding surface tilts slightly down to one side as the quern is thinner on one side.
Context: Preserved property donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skógar Museum, 2015.

Rock texture



Catalogue number: **106**

Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Unknown**
Area: **Rangárþing eystra**

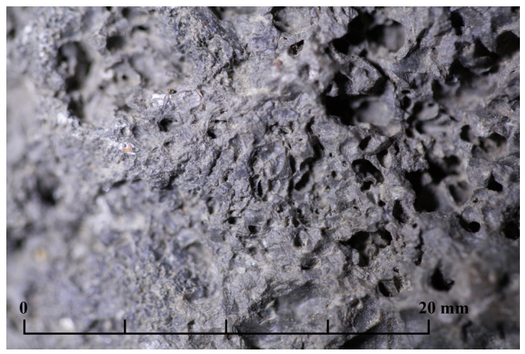


Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	12.5
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4.5
Contour (edge):	Divergent
Total height (cm):	6
Rim height (cm):	5-6
Index t % of max. diam.:	13.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	3
Pivot hole, min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Biconical (?)
Pivot:	Iron, wooden plug, tin coating at surface
Lip:	No
Dressing:	No

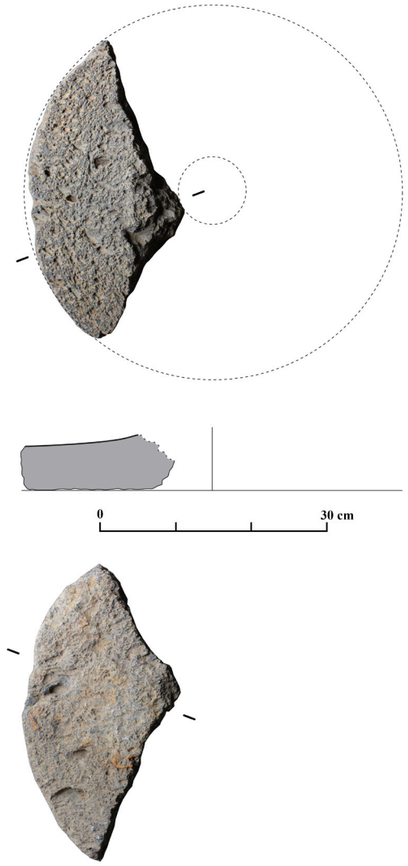
Quern type: **A.1.I.**
Description: Simple disk, pivot hole is filled with tin and the pivot is broken off while remnants of it can be seen in the tin, grinding surface tilts slightly down to one side as the quern is thinner on one side.
Context: Preserved property donated to the museum.
Dating: Unclear, likely between 1770-1930 (history), remnants of tin and iron pivot could suggest 19th to early 20th century.
Sources: Skógar Museum, 2015.

Rock texture



Catalogue number: **107**

Owner: **Skógar Museum**
Museum number: **Unclear**
Last location: **Unknown**
Area: **Rangárþing eystra**

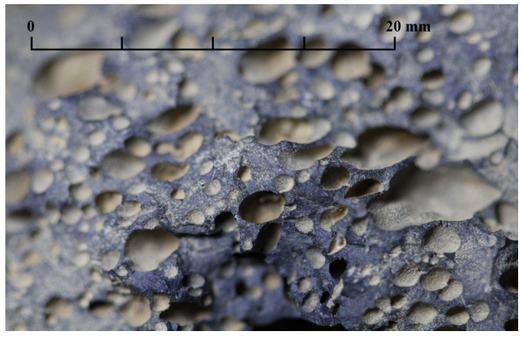


Bedstone

Rock type:	Basalt, vesicular (?)
Origin:	N.d.
% preserved:	25
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	4.4
Diameter, max (cm):	49
Diameter, min (cm):	48
Circumference:	Irregular
Thickness, max (cm):	N.d.
Thickness, min (cm):	5.5
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	5.5-6
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5-2
Base surface:	Flat, coarse
Pivot hole, max (cm):	N.d.
Pivot hole, min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None

Quern type: **N.d., likely A.1.II.**
Description: Fragment, material very fine grained, almost glassy, vesicles elongated, quern roughly hewn.
Context: Donated to the museum.
Dating: Unclear, hight of grinding surface could suggest the early modern period or older (type).
Sources: Skógar Museum, 2015.

Rock texture



82. Hnausar



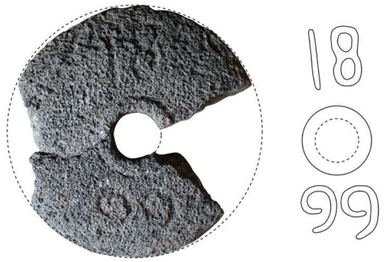
68. Eyrarbakki



96. Eintúnaháls



5. A-Skaftafellssýsla



Quernstone runners with inscriptions of dates and/or initials.

Catalogue number: **108**

Owner:	**Skógar Museum**
Museum number:	**Unclear**
Last location:	**Unknown**
Area:	**Rangárþing eystra**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	25.2 (total weight)	Weight (kg):	N.d.
Diameter, max (cm):	34	Diameter, max (cm):	34
Diameter, min (cm):	33.5	Diameter, min (cm):	33.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	10	Thickness, max (cm):	8
Thickness, min (cm):	8	Thickness, min (cm):	6
Contour (edge):	Convergent	Contour (edge):	Divergent
Total height (cm):	10	Total height (cm):	8
Rim height (cm):	7-8	Rim height (cm):	6-7
Index t % of max. diam.:	29.4	Index t % of max. diam.:	23.5
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Hemispherical	Base surface:	Convex
Eye, max (cm):	6	Pivot hole diam. (cm):	~3x3
Eye, min (cm):	5.5	Perforation:	Partial, depth unclear
Eye shape:	Circular	Pivot hole shape:	Oval
Eye section:	Parallel	Pivot hole section:	N.d.
Collar (cm):	No	Pivot:	Iron, very rusty
Handle fitting:	2 sockets, 1 radial slot	Lip:	No
Handle:	Iron, tin fastened	Dressing:	No
Rynd slot:	Yes		
Rynd:	Iron, tin fastened (?)		
Dressing:	N.d.		

Stones stuck together at the rynd and pivot, rusted. Not drawn.
Quern type - runner: **3.I.A.**
Description - runner: Texture not photographed. Bun shaped quern, roughly hewn. One handle socket has remnants of broken iron handle and tin, other has the handle still present, 11 cm long.
Quern type - bedstone: **B.2.I.**
Description - bedstone: Texture not photographed. Pivot still present, about 8.5 cm long.
Context: Preserved property donated to the museum.
Box (lúður): Timber, 65x65 cm rectangular box, 13 cm deep, 90 cm high, on four legs.
Dating: Unclear, likely post-1770 (history), preserved handle and rynd in tin could suggest 19th-early 20th century.



Scale ~20 cm

Sources: Skógar Museum, 2015.

Catalogue number: **109**

Owner:	**Private property**
Museum number:	**N.a.**
Last location:	**Akureyjar**
Area:	**Breiðafjörður**

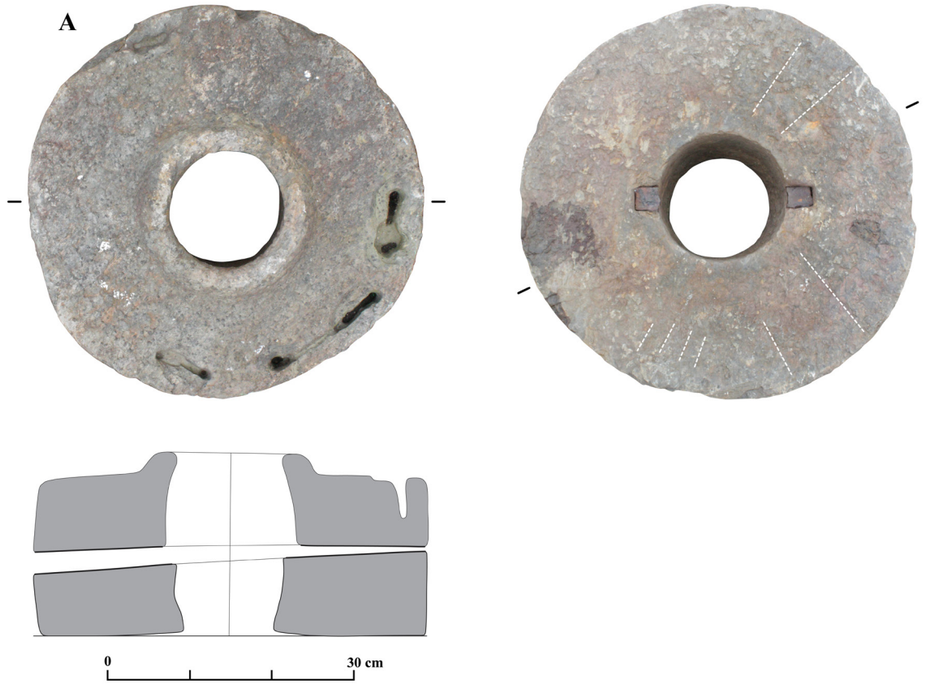
Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist Selbu, Norway	Rock type:	Staurolite-biotite schist Selbu, Norway
Origin:	100	Origin:	100
% preserved:	41.1	% preserved:	38.4
Weight (kg):	48	Weight (kg):	48
Diameter, max (cm):	47	Diameter, max (cm):	47
Diameter, min (cm):	Irregular	Diameter, min (cm):	Irregular
Circumference:	11	Circumference:	11
Thickness, max (cm):	7	Thickness, max (cm):	9
Thickness, min (cm):	Convergent	Thickness, min (cm):	Divergent
Contour (edge):	11-12	Contour (edge):	7.5-11
Total height (cm):	7-9.5	Total height (cm):	7.5-11
Rim height (cm):	22.9	Rim height (cm):	22.9
Index t % of max. diam.:	Used	Index t % of max. diam.:	Used
Grinding surface:	Horizontal	Grinding surface:	Horizontal, tilted
Grinding surf., shape:	0	Grinding surf., shape:	0
Grinding surf., height (cm):	Flat	Gr. surf., height (cm):	Flat
Upper surface:	15.5	Base surface:	13
Eye, max (cm):	13	Pivot hole, max (cm):	9.5
Eye, min (cm):	Circular	Pivot hole, min (cm):	Total
Eye shape:	Concave	Perforation:	Circular
Eye section:	4-5/2-3	Pivot hole shape:	Concave
Collar (cm):	4 edge slots and socket	Pivot hole section:	Lost
Handle fitting:	Vertical	Pivot:	No
Handle f. section:	Lost	Lip:	Furrows, simple, straight
Handle:	Yes	Dressing:	
Rynd slot:	Iron, fragmented		
Rynd:	Furrows, simple, straight		
Dressing:			



Quern type - runner: **1.I.B.**
Description - runner: Simple cylinder, prominent collar, rim chipped in places, grinding surface seems rough and not much polishing present, remains of furrows in places and possible pecking but very irregular, small circles at the base of the edge slots where sockets has been bored into the base of the slots, fragments of iron rynd still stuck in the slot on both sides of eye.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder, thicker on one side and grinding surface tilts down to one side as it is unevenly worn, cracked through the middle.
Context: Found sunken into a mire in Akureyjar.

Dating: Unclear, likely between 1770-1930 (history).
Sources: Bjarnason, 2015; Gurli B. Meyer, personal communication, 2019.

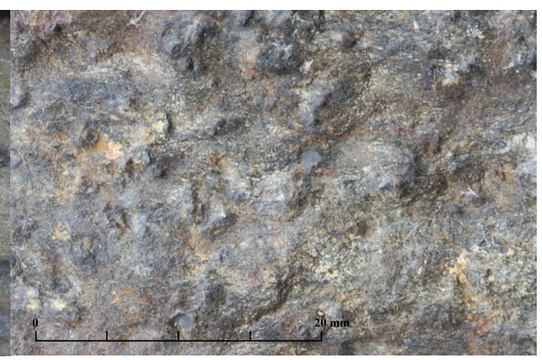
Catalogue number: **109**



Rock texture 109a



Rock texture 109b



Catalogue number: **111**

Owner: **Bjarnarhöfn Museum, Snæfellsnes**
Museum number: **Not registered**
Last location: **Bjarnarhöfn**
Area: **Helgafellssveit**

Bedstone

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	48.2
Diameter, max (cm):	49
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	9
Contour (edge):	Vertical to divergent
Total height (cm):	11
Rim height (cm):	9-11
Index t % of max. diam.:	22.5
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	0-1
Base surface:	Flat
Pivot hole diam., max (cm):	12
Pivot hole diam., min (cm):	10
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Concave
Lip:	No
Dressing:	Furrows, simple, straight





Quern type: **A.1.I.**
Description: Simple cylinder, rim fairly vertical but rough and chipped in places, grinding surface unevenly worn.
Context: Preserved property, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Bjarnason, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **112**

Owner: **Bjarnarhöfn Museum, Snæfellsnes**
Museum number: **Not registered**
Last location: **Bjarnarhöfn and vicinity**
Area: **Snæfellsnes**

Bedstone

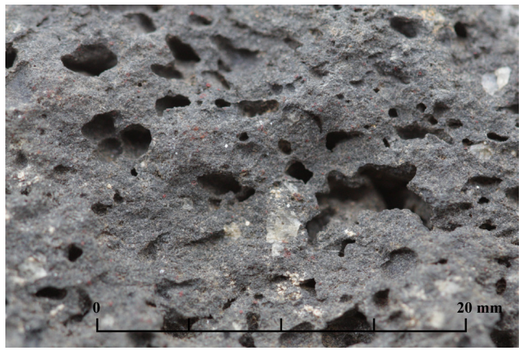
Rock type:	Basalt, vesicular
Origin:	Berserkjahraun (?)
% preserved:	100
Weight (kg):	14.9
Diameter, max (cm):	40
Diameter, min (cm):	39.5
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	5-8
Rim height (cm):	5-8
Index t % of max. diam.:	20
Grinding surface:	Used
Grinding surf., shape:	Convex, tilted
Grinding surf., height (cm):	0.5
Base surface:	Flat to convex
Pivot hole, max (cm):	4
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	No





Quern type: **A.1.I.**
Description: Simple disk, unevenly worn, 3 cm hight difference between highest and lowest rim, base roughly hewn, coarse vesicles at grinding surface.
Context: Unclear. Preserved property, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Bjarnason, 2015.

Rock texture

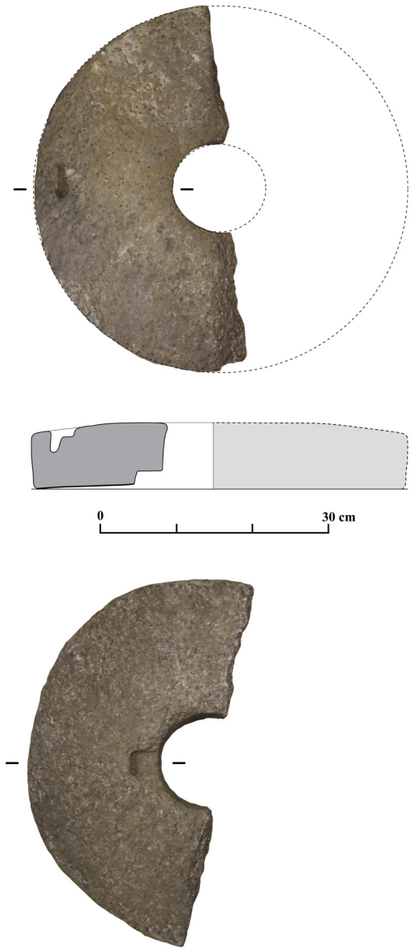


Catalogue number: **113**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**STS-15-02-17**
Site name:	**Stórasel**
Area:	**Reykjavík**

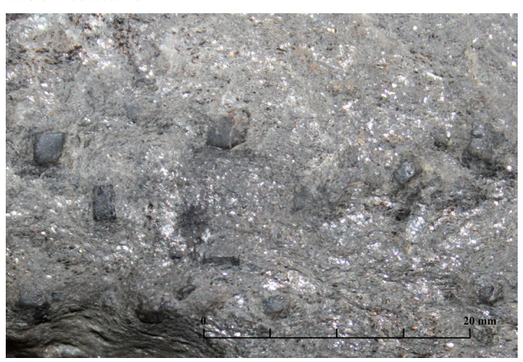
Runner

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	50
Weight (kg):	18.5
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	7
Contour (edge):	Vertical to divergent
Total height (cm):	9
Rim height (cm):	7-7.5
Index t % of max. diam.:	15.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Convex
Eye, max (cm):	12.5
Eye, min (cm):	11.5
Eye shape:	Circular
Eye section:	Convex
Collar (cm):	No
Handle fitting:	Socket
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight



Quern type: **2.I.A.**
Description: Simple cylinder, broken in half, surface of grinding surface coarse, possibly pecked.
Context: Found in the floor [401] of a house in Reykjavík.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Guðmundsdóttir, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **114**

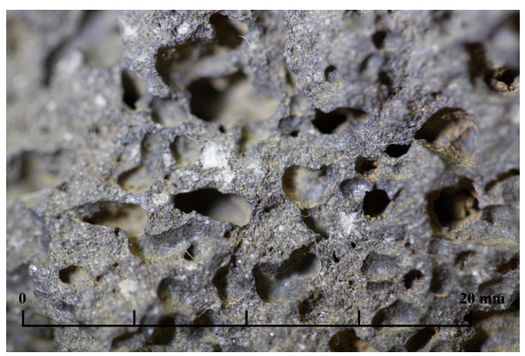
Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**LÆK-15-10-53**
Site name:	**Lækjargata 10-12**
Area:	**Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	3.1
Diameter (cm):	~ 62
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	5.5
Contour (edge):	Convergent, mild
Total height (cm):	N.d.
Rim height (cm):	5.5-8 (thickest at handle)
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5-1 (?)
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	Socket
Handle f. section	Diagonal convergent
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	None

Quern type: **N.d.**
Description: Small rim fragment, diameter roughly estimated, no handle remnants, collar around the handle hole 5-10 mm thick, quern fairly well hewn, no clear furrows at grinding surface.
Context: Unclear, found in a disturbed area connected both to a Viking Age hall and remnants of a building foundation from the early 20th century.
Dating: Unclear.
Sources: Guðmundsdóttir, 2016-2017.

Rock texture

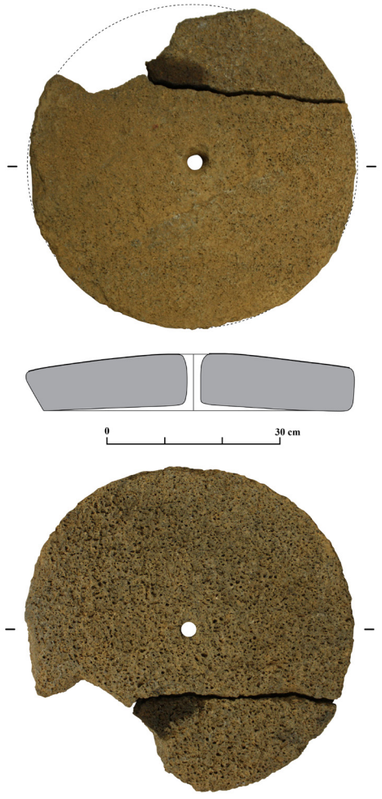


Catalogue number: **115**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2008-21-253**
Site name:	**Hrísbrú**
Area:	**Mosfellsdalur**

Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	85
No. of fragments	2
Fragment type:	Rim segment + body
Weight (kg):	30.5
Diameter, max (cm):	58
Diameter, min (cm):	57
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	6
Contour (edge):	Vertical, rounded edges
Total height (cm):	10
Rim height (cm):	7-7.5
Index t % of max. diam.:	13.8
Grinding surface:	Unused?
Grinding surface, shape:	Convex
Grinding surf., height (cm):	2.5-3
Base surface:	Concave, mildly
Pivot hole diam., max (cm):	5
Pivot hole diam., min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Conical
Lip:	No
Dressing:	None



Quern type: **A.1.III., similar to 142, 394 and 396.**
Description: Stone largely intact apart from a rim segment broken in two with half of it missing. Grinding surface is flat while the base is a bit rough and jagged, but grinding surface does not seem to be completely smooth from grinding. Stone most likely used very little if at all before it fractured (?).
Context: Found in east corner of the central hall up against the NE-wall right on top of the northern bench. Secondary finding place/not in situ where it would have been used. Interface of C-2008-10 (stone collapse) and C-2008-11.
Dating: 10th to early 11th century, TAQ (archaeological context).
Sources: Byock, Walker & Zori, 2008, pp. 86 and 153-155.

Rock texture

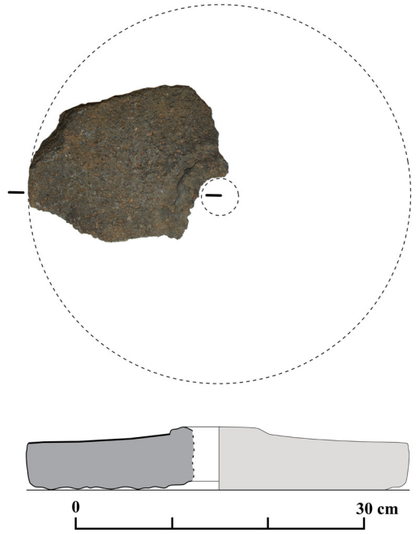


Catalogue number: **116**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**LÆK-15-10-726**
Site name:	**Lækjargata 10-12**
Area:	**Reykjavík**

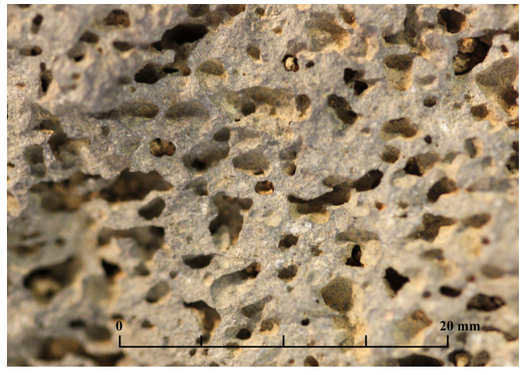
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	1/5
No. of fragments	1
Fragment type:	Sector
Weight (kg):	1.72
Diameter (cm):	~40 (?)
Circumference:	N.d.
Thickness, max (cm):	5
Thickness, min (cm):	4.5
Contour (edge):	Divergent, faintly
Total height (cm):	6.5
Rim height (cm):	5
Index t % of max. diam.:	~12.5 (?)
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat, irregular
Pivot hole diam. (cm):	N.d., likely ~3-4
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	N.d., likely vertical
Lip:	Yes
Dressing:	None



Quern type: **A.1.II.**
Description: Broken, small section of rim preserved, area where pivot hole would have been is very coarse, hole likely no more than 3-4 cm, grinding surface very smooth but unworn near the center of the stone, section likely underneath the eye of the upper stone, faint concentric grooves on grinding surface suggesting rotation, coarse base, no furrows or pecking.
Context: Ashy floor in a Viking Age hall, remnants of burned barley found in floor.
Dating: 10th to 11th century (archaeological context), TAQ.
Sources: Guðmundsdóttir, 2016-2017.

Rock texture



Catalogue number: **117**

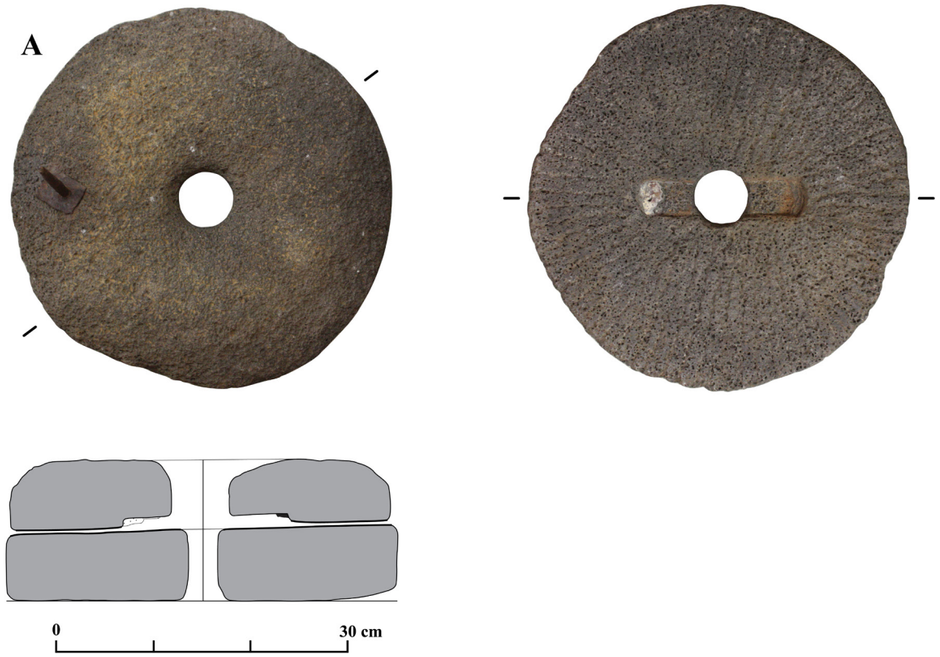
Owner:	**Reykjavík City Museum**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Iceland**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	14.7	Weight (kg):	21.4
Diameter, max (cm):	39.5	Diameter, max (cm):	40.5
Diameter, min (cm):	39	Diameter, min (cm):	40
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	7	Thickness, max (cm):	7.5
Thickness, min (cm):	4	Thickness, min (cm):	6
Contour (edge):	Convergent	Contour (edge):	Vertical
Total height (cm):	7	Total height (cm):	6-7.5
Rim height (cm):	4-5.5	Rim height (cm):	6-7.5
Index t % of max. diam.:	17.7	Index t % of max. diam.:	18.5
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Faintly concave	Grinding surf., shape:	Flat to faintly convex
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0-0.5, tilted to one side
Upper surface:	Flat to convex	Base surface:	Flat
Eye, max (cm):	6	Pivot hole, max (cm):	4.5
Eye, min (cm):	5.5	Pivot hole, min (cm):	3
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular, roughly hewn
Collar (cm):	No	Pivot hole section:	Vertical to faintly conical
Handle fitting:	Socket, shape unclear	Pivot:	Lost, wooden plug
Handle f. section:	N.d.	Lip:	No
Handle:	Iron, 11 cm long	Dressing:	Furrows, simple, straight to mildly curved
Rynd slot:	Yes		
Rynd:	Lost, tin fastened		
Dressing:	Furrow, simple, straight		



Quern type - runner: **2.I.A.**
Description - runner: Simple disk, circular depression around eye at top, rim slightly chipped, upper surface curved down towards the rim, remnants of tin in rynd slot, square of iron sheet at base of handle covering the socket, rock material in stones is not similar in coarseness.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, clear curved furrows, disappear closer to pivot hole, grinding surface fairly smooth but stone still clearly vesicular, traces of wood remnants in pivot hole.
Context: Unclear.
Dating: Unclear, likely between 1770-1930 (history), remnants of tin and iron handle and wooden plug could suggest 19th to early 20th century.
Sources: Reykjavík Museum, 2015

Catalogue number: **117**



Rock texture 117a

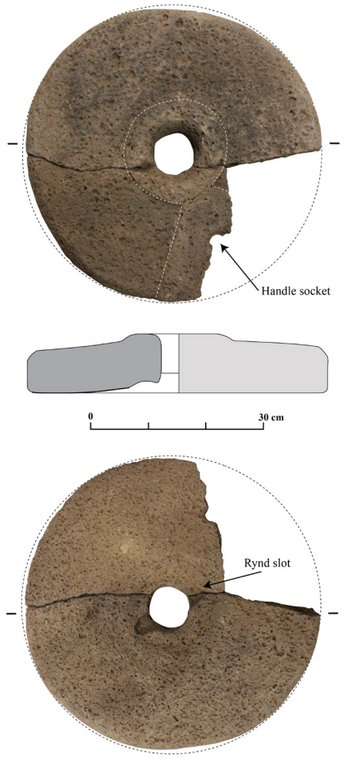


Rock texture 117b



***Catalogue number:* 118**

Owner: **Reykjavík City Museum**
Museum number: **V91-1041 and V87-46063**
Site name: **Viðey**
Area: **Reykjavík**



Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	80
No. of fragments:	2
Fragment type:	Two large sectors
Weight (kg):	32.2
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	8.5
Thickness, min (cm):	6 at rim
Contour (edge):	Vertical
Total height (cm):	10.5
Rim height (cm):	6.5-8
Index t % of max. diam.:	16.4
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Convex
Eye, max (cm):	9.5
Eye, min (cm):	7
Eye shape:	Circular
Eye section:	Vertical
Collar (cm):	Yes, 6 wide, 1.5 thick
Handle fitting:	Socket, total perforation
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None

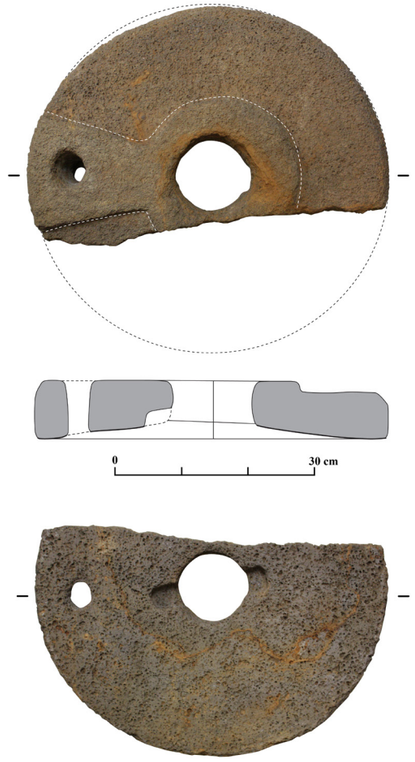
***Quern type:* 2.II.B.**
Description: Design similar to 119, collar around eye and handle socket, forms a triangular shape around the socket. Upper edge of rim cut at an angle for decorative purposes. The rynd has jumped the slot and worn down the area around the eye at grinding surface. No clear furrows.
Context: Monastery/farmstead. V87-46063 was found in floor under southern wall in hall, M10. V91-1041 found in room M40 (stofa), layer 2c, north of rock wall.
Dating: Late middle ages, 14th-16th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1989, pp. 5 & 41; 1992, p. 61-64.

Rock texture



***Catalogue number:* 119**

Owner: **Reykjavík City Museum**
Museum number: **V91-1042**
Site name: **Viðey**
Area: **Reykjavík**



Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	70
No. of fragments:	1
Fragment type:	Large sector
Weight (kg):	18.3
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	9.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	9
Rim height (cm):	7.5-9
Index t % of max. diam.:	17.9
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2.5
Upper surface:	Flat
Eye, max (cm):	12
Eye, min (cm):	10
Eye shape:	Circular, roughly
Eye section:	Biconical
Collar (cm):	5-7 wide, 1-1.5 thick
Handle fitting:	Socket, circular
Handle f. section	Vertical
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None

***Quern type:* 1.II.B.**
Description: Stone broken in half just to the side of eye, thick collar around the eye and handle socket similar to KRN118, upper edge of rim cut at an angle for decorative purposes, rynd slot intact. No furrows at smooth grinding surface.
Context: Monastery/farmstead, room M38/hall and corridor, layer 3b.
Dating: Late middle ages, 14th-16th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1992, pp. 16-17; 1993, pp. 50-52.

Rock texture



Catalogue number: **120**

Owner: **Reykjavík City Museum**
Museum number: **V87-stofa**
Site name: **Viðey**
Area: **Reykjavík**

Bedstone

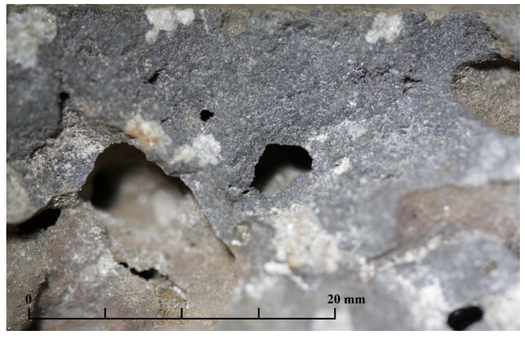
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	70
No. of fragments:	1
Fragment type:	Quern missing a rim segment
Weight (kg):	19.5
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	6
Contour (edge):	Vertical, faintly rounded edges
Total height (cm):	8
Rim height (cm):	6-6.5
Index t % of max. diam.:	18.2
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2
Base surface:	Flat, coarse
Pivot hole diam. (cm):	4-4.5
Perforation:	Partial, 6 cm
Pivot hole shape:	Irregular, faintly rectangular
Pivot hole section:	Concave
Lip:	No
Dressing:	None detected





Quern type: **B.1.II.**
Description: More than half of the quern preserved, splattered with concrete, many vesicles filled with concrete, vesicles not very closely set.
Context: Found on the surface by Viðeyjarstofa in 1987.
Dating: Late 18th-early 20th century (history, archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1988, p. 52.

Rock texture

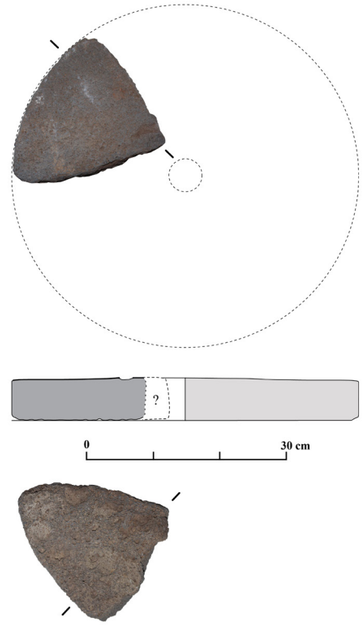


Catalogue number: **121**

Owner: **Reykjavík City Museum**
Museum number: **V87-46061**
Site name: **Viðey**
Area: **Reykjavík**

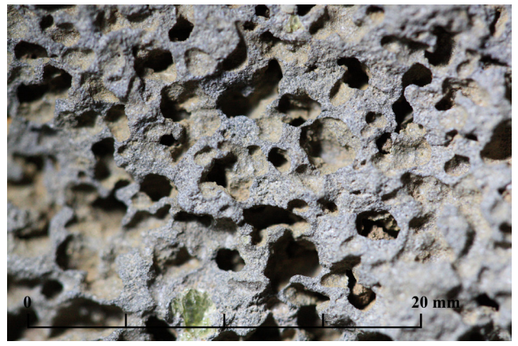
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.4
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	6
Index t % of max. diam.:	~11.6
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	~0.5
Base surface:	Flat, rough
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



Quern type: **N.d., possibly A.1.I.**
Description: No clear distinguishing features other than the curved rim and a flat grinding surface, rim fairly vertical and smooth although here and there larger vesicles form gaps in it, no clear furrows.
Context: Monastery/farmstead. M10, hall
Dating: Said to be from the Late middle ages (archaeological context), TAQ, but flat grinding surface could suggest that this stone is much younger. A flat grinding surface (0-0.5 cm) is most common in late 18th-early 20th century querns.
Sources: Hallgrímsdóttir, 1988, p. 52; 1989, p. 5.

Rock texture

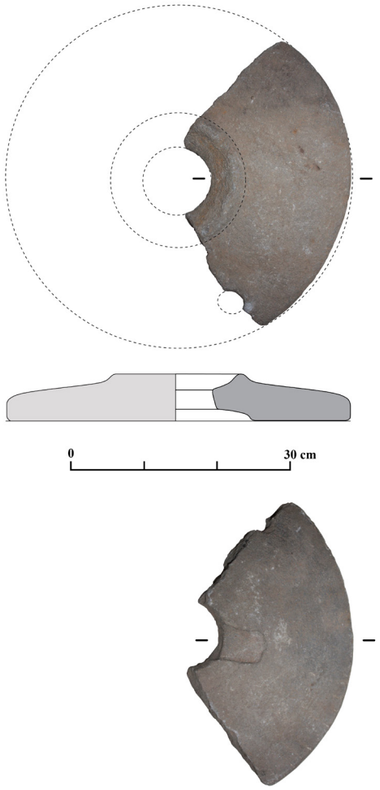


***Catalogue number:* 122**

Owner: **Reykjavík City Museum**
Museum number: **V87-46064**
Site name: **Viðey**
Area: **Reykjavík**

Runner

Rock type:	Dolerite
Origin:	N.d.
% preserved:	30
No. of fragments:	1
Fragment type:	Sector
Weight (kg):	6.9
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	2.5
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	3-3.5
Index t % of max. diam.:	12.5
Grinding surface:	Used
Grinding surf., shape:	Flat
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	Yes, 2.5 wide, 1.5 thick
Handle fitting	Socket
Handle f. section	Vertical
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight



***Quern type:* 2.I.B.**
Description: Grinding surface fairly flat, faint concentric striations from eye out to the rim due to circular grinding motion, furrows clear near the rim, worn off closer to eye, rynd slot fairly shallow, collar rather narrow where it is thickest, a shallow bowl between eye and the collar, faint collar also around handle hole.
Context: Structure M15.
Dating: Post 1550, TAQ (archaeological context).
Sources: Hallgrímsdóttir, 1988, pp. 30 & 52.

Rock texture

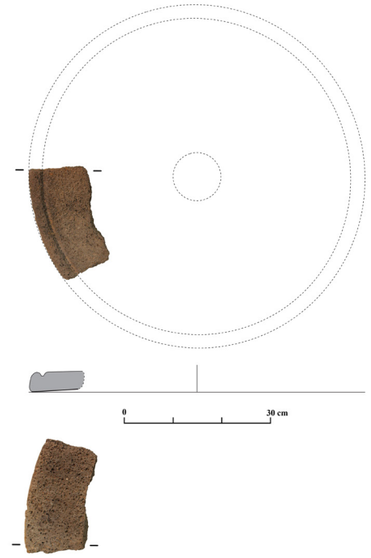


***Catalogue number:* 123**

Owner: **Reykjavík City Museum**
Museum number: **V88-50091**
Site name: **Viðey**
Area: **Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.8
Diameter (cm):	70-72 (?)
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	3.5
Contour (edge):	Convergent
Total height (cm):	N.d.
Rim height (cm):	4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot (cm):	N.d.
Dressing:	None



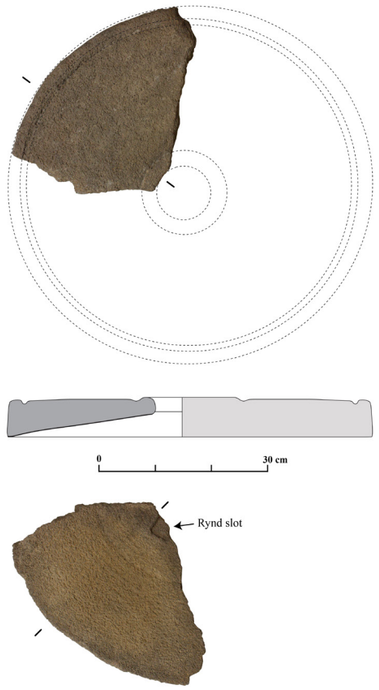
Very similar to quern fragment no. 126.
***Quern type:* N.d.**
Description: Rim segment, rim chart suggests a diameter of over 70 cm, single striation around the rim for decoration, about 25 mm inward, ~ 10-14 mm wide, 5-6 mm deep, no clear furrows on grinding surface.
Context: Monastery/farmstead, M35, hearth room (ónstofa), floor 1, layer VI.
Dating: Late middle ages, 13th-16th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1989, fig. 34-35 and pp. 32-33.

Rock texture



Catalogue number: **124**

Owner: **Reykjavík City Museum**
Museum number: **V91-854**
Site name: **Viðey**
Area: **Reykjavík**



Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	6.6
Diameter, max (cm):	65
Diameter, min (cm):	64
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6.5
Index t % of max. diam.:	9.2
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	4
Upper surface:	Flat to weakly convex
Eye (cm):	~ 10
Eye shape:	N.d.
Eye section:	Vertical
Collar (cm):	2.5 wide, <0.5 thick
Handle fitting:	Socket, square (?),
Handle f. section	Vertical, total perforation
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None

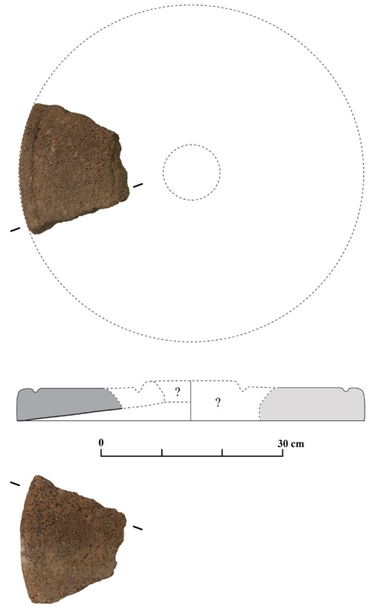
Very similar to quern no. 125.
Quern type: **1.III.B.**
Description: Rim fragment, single striation around the rim about 20-25 mm inward, similar to 12 and C19, another around the eye, no clear radiating furrows on gr. surface but clear concentric striations around and out from the eye, most fairly shallow but one significant up to 5-10 mm wide and 1-3 mm deep.
Context: Monastery/farmstead, room M38 (stofa), layer 3b.
Dating: Late middle ages (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1992. pp. 13-15; 1993, pp. 50-52.

Rock texture



Catalogue number: **125**

Owner: **Reykjavík City Museum**
Museum number: **V87-45533**
Site name: **Viðey**
Area: **Reykjavík**



Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.4
Diameter (cm):	56
Circumference:	Regular
Thickness, max (cm):	5.5 at rim
Thickness, min (cm):	N.d.
Contour (edge):	Convergent
Total height (cm):	N.d., +6
Rim height (cm):	5.5
Index t % of max. diam.:	9.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+2
Upper surface:	Flat
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None

Very similar to quern no. 124.
Quern type: **N.d., likely 1.III.B.**
Description: Rim fragment, a shallow band along the rim about 20 mm inward from the upper edge, lower edge of rim chipped in the center of the stone fragment, no clear furrows on grinding surface which is fairly smooth and flat.
Context: Structure M2, at base of lower floor.
Dating: Context 17th-18th c. or later. As it is very similar to 123, 124 and 126 it could however very well be from the late middle ages (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1989, p. 5.

Rock texture

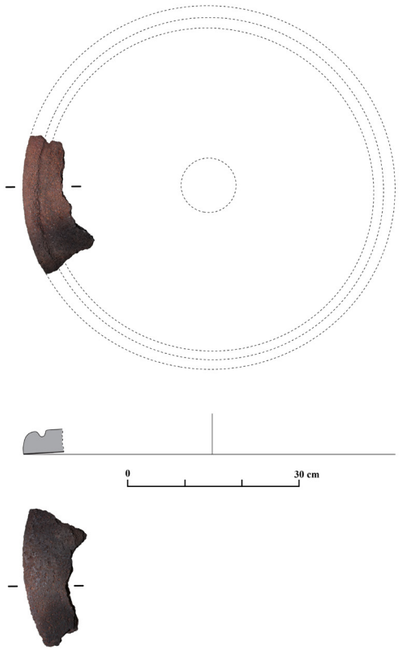


Catalogue number: **126**

Owner: **Reykjavík City Museum**
Museum number: **V87-45558**
Site name: **Viðey**
Area: **Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.3
Diameter (cm):	60-62 (?)
Circumference:	Regular
Thickness (cm):	4-4.5
Contour (edge):	Convergent
Total height (cm):	N.d.
Rim height (cm):	4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



Very similar to quern fragment no. 123.
Quern type: **N.d.**
Description: Long rim fragment, thin, decorated, along the rim about 30 mm inward from the edge a single striation, very flat grinding surface, no clear furrows.
Context: Monastery/farmstead site. Pit house M9, 10th-11th century. Stone thought to be part of pit house infilling.
Dating: 14th-16th century, TAQ (archaeological context).
Sources: Hallgrímsdóttir, 1988, pp. 23-24.

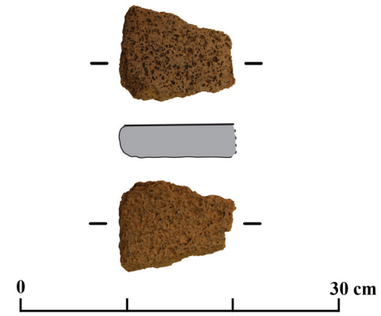
Rock texture



Catalogue number: **127**

Owner: **Reykjavík City Museum**
Museum number: **V87-45597**
Site name: **Viðey**
Area: **Reykjavík**
Bedstone (?)

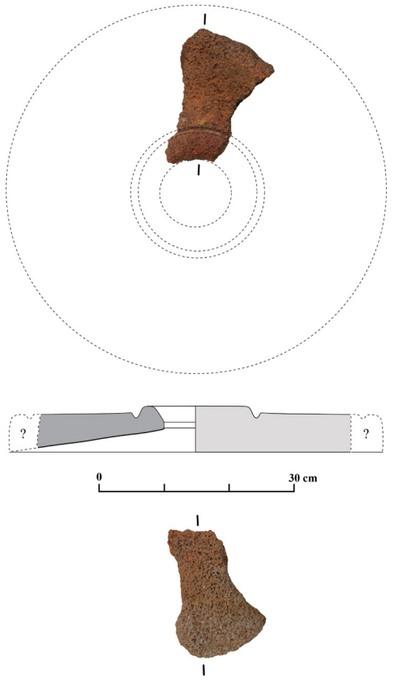
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Very small rim segment
Weight (kg):	0.4
Diameter (cm):	N.d., 10 cm long, 5-8 wide
Circumference:	N.d.
Thickness (cm):	3
Contour (edge):	Rounded
Total height (cm):	N.d.
Rim height (cm):	3
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	Flat



Quern type: **N.d. (see e.g. 133).**
Description: Very small rim fragment, to small for diameter determination but quite likely one side was the rim, very flat and smooth surface on one side but no traces of furrowing or pecking.
Context: Monastery/farmstead, hall M10, by the south wall.
Dating: Late middle ages (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1988, p. 52.

Catalogue number: **128**

Owner: **Reykjavík City Museum**
Museum number: **V91-230**
Site name: **Viðey**
Area: **Reykjavík**



Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d., 5-10
No. of fragments:	1
Fragment type:	Eye fragment
Weight (kg):	1.3
Diameter (cm):	N.d., +50
Circumference:	N.d.
Thickness, max (cm):	+4.5
Thickness, min (cm):	2.5
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+2.5
Upper surface:	Flat
Eye (cm):	~10-11
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	3-3.5 wide, 2 thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	None

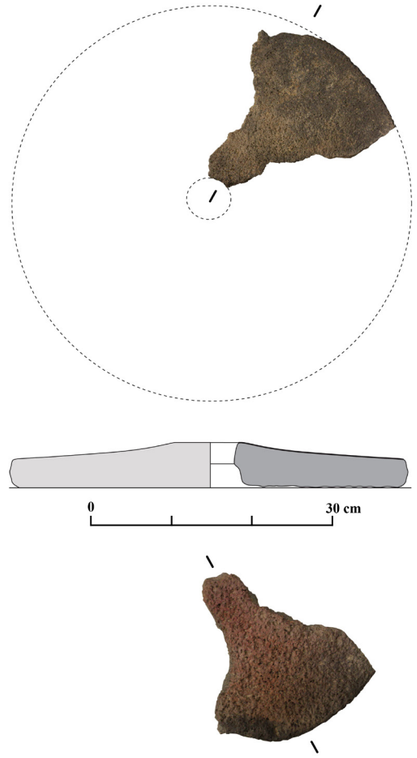
Very similar to querns no. 124 and 125.
Quern type: **N.d., likely 1.III.B.**
Description: Eye and collar fragment, no rim, diameter of eye measured with rim chart, thick collar around eye and shallow striation around collar, striation about 10 mm wide, 2-4 mm deep, no clear furrows at grinding surface.
Context: Monastery/farmstead. Room M38 (stofa), layer 3a. Found in collapsed stone wall in eastern end of room.
Dating: Late middle ages (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1992, p. 31; 1993, pp. 6 & 49-50.

Rock texture



Catalogue number: **129**

Owner: **Reykjavík City Museum**
Museum number: **V92-65**
Site name: **Viðey**
Area: **Reykjavík**

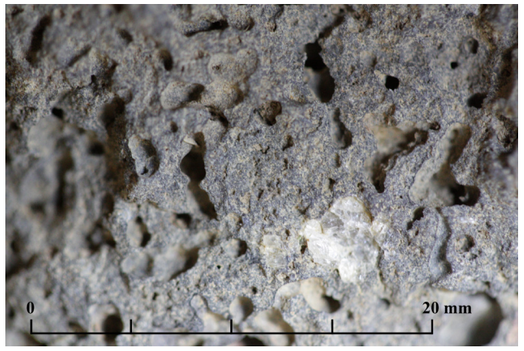


Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15
No. of fragments:	1
Fragment type:	Sector (?)
Weight (kg):	1.8
Diameter, max (cm):	48
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	~6-6.5
Rim height (cm):	3.5
Index t % of max. diam.:	10.4
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2-2.5
Base surface:	Flat
Pivot hole diam. (cm):	N.d., <5
Perforation:	N.d., likely total
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	Yes
Dressing:	None

Quern type: **A.1.III.**
Description: Bright pinkish red on one side, possibly due to fire, grinding surface very smooth, possible remnants of pivot hole side visible at one edge, possibly been about 30 mm deep when stone broke but also possible it reached all the way through, most likely been <50 mm in diameter, no clear furrows.
Context: Structure M38, corridor, layer 3c.
Dating: Most likely 16th-18th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1993, p. 24; 1993, pp. 76-81.

Rock texture

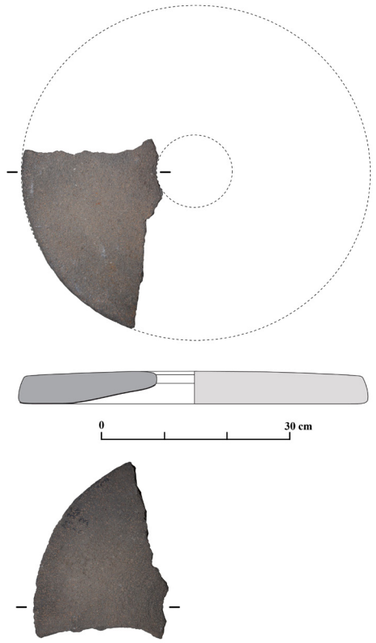


Catalogue number: **130**

Owner: **Reykjavík City Museum**
Museum number: **V89-54438**
Site name: **Viðey**
Area: **Reykjavík**

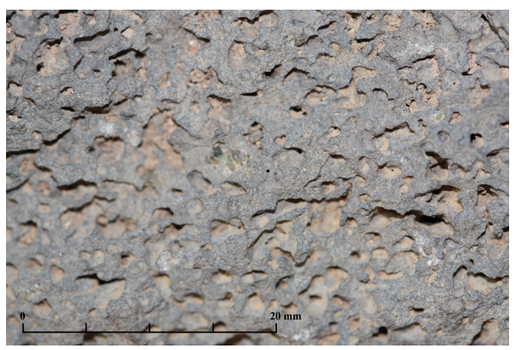
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	3.7
Diameter, max (cm):	56
Diameter, min (cm):	54
Circumference:	Regular
Thickness, max (cm):	4.6
Thickness, min (cm):	2.5
Contour (edge):	Convergent
Total height (cm):	5
Rim height (cm):	4.5
Index t % of max. diam.:	8.2
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	0.5-2.5
Upper surface:	Flat
Eye, max (cm):	12
Eye, min (cm):	11
Eye shape:	N.d.
Eye section:	Biconical
Collar:	None
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



Quern type: **1.II.A.**
Description: Sector fragment, remnants visible of the side of eye, no decoration, flat smooth grinding surface, no furrows.
Context: Monastery/farmstead, M36, sleeping hall, layer 3.
Dating: Late middle ages, 14th-16th century (?), (archaeological context), TAQ.
Sources: Reykjavík City Museum, 2014; information not found in any report. Stone marked M36, L3.

Rock texture

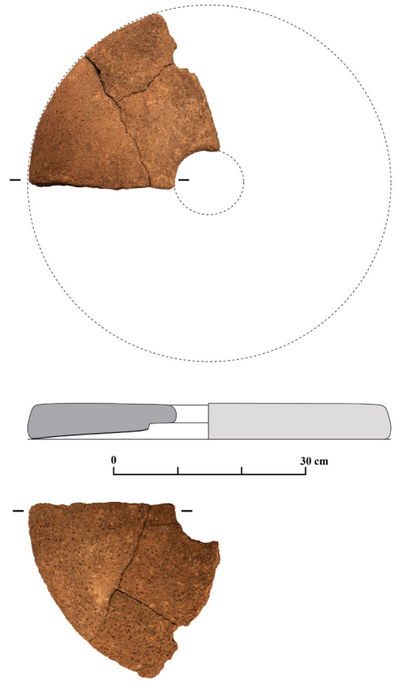


Catalogue number: **131**

Owner: **Reykjavík City Museum**
Museum number: **V89-57418 + V89-57423-57424**
Site name: **Viðey**
Area: **Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	3
Fragment type:	1 sector broken in half, 1 rim segment
Weight (kg):	5.2
Diameter, max (cm):	58
Diameter, min (cm):	57
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4
Contour (edge):	Convergent, faintly
Total height (cm):	5.5
Rim height (cm):	5.5
Index t % of max. diam.:	10.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2
Upper surface:	Flat
Eye (cm):	~11
Eye shape:	N.d.
Eye section:	Biconical
Collar (cm):	No
Handle socket (cm):	4, total perforation
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



Quern type: **1.II.A.**
Description: No collar, remnants of rynd slot visible but only one half of it, no clear furrows on grinding surface.
Context: Structure M38, hall, layers 2c and 2e,
Dating: 16th-18th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1993, pp. 46-48.

Rock texture



Catalogue number: **132**

Owner: **Reykjavík City Museum**
Museum number: **V90-70043**
Site name: **Viðey**
Area: **Reykjavík**

Roughout, possible bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	5-10?
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	3
Diameter, max (cm):	50
Diameter, min (cm):	48
Circumference:	N.d.
Thickness, max (cm):	8
Thickness, min (cm):	7
Contour (edge):	Rounded, coarse
Total height (cm):	9
Rim height (cm):	7
Index t % of max. diam.:	16
Grinding surface:	Unused
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2 (?)
Base surface:	Flat, coarse
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



Rock texture



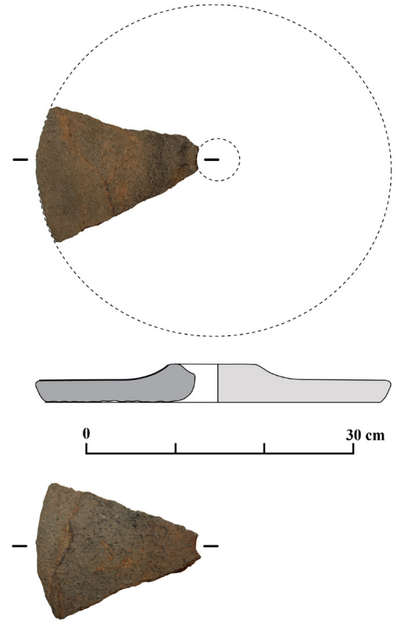
Quern type: **N.d.**
Description: Possible broken unfinished quernstone, possibly broken when the pivot hole was being made? No clear indication of pivot hole, very coarse, no clear flat grinding surface although one surface seems pretty smooth, no clear furrows.
Context: Structure M38, layer 2c, stray find.
Dating: 17th-18th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1993, p. 46.

Catalogue number: **133**

Owner: **Reykjavík City Museum**
Museum number: **V90-70044**
Site name: **Viðey**
Area: **Reykjavík**

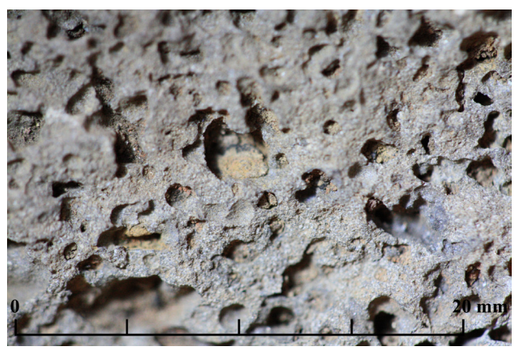
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	~10
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	1.3
Diameter, max (cm):	40
Diameter, min (cm):	39
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	2.3
Contour (edge):	Divergent
Total height (cm):	4.5
Rim height (cm):	2.5
Index t % of max. diam.:	11.3
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole diam. (cm):	3-4?
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Biconical
Lip:	Yes
Dressing:	None



Quern type: **A.1.I.**
Description: Rim segment, traces of the pivot hole, remnants of large vesicle by the pivot hole, grinding surface fairly horizontal (see also C20).
Context: Monastery/farmstead, M36, sleeping hall, layer 3b, platform.
Dating: Late middle ages, 14th-16th century (archaeological context), TAQ.
Sources: Hallgrímsdóttir, 1989, p. 39.

Rock texture

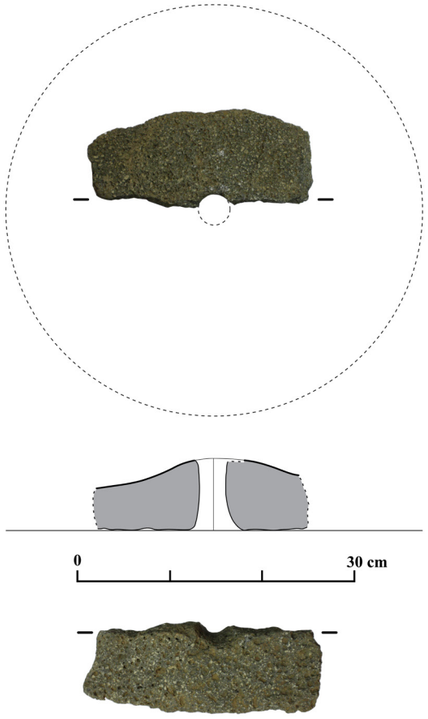


Catalogue number: **134**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**LÆK-15-10-597**
Site name:	**Lækjargata 10-12**
Area:	**Reykjavík**

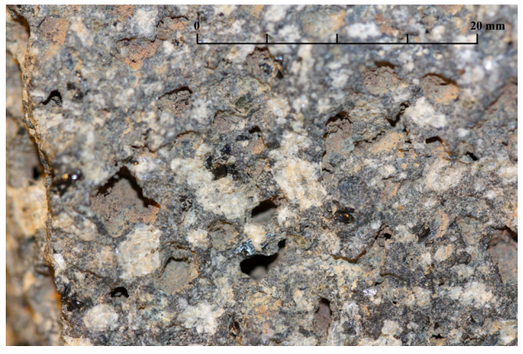
Bedstone

Rock type:	Basalt, vesicular and phyric (tvídílótt)
Origin:	N.d.
% preserved:	N.d.
No. of fragments	1
Fragment type:	Rim segment
Weight (kg):	1.85
Diameter (cm):	N.d., +25
Circumference:	N.d.
Thickness, max (cm):	6.5
Thickness, min (cm):	3.5
Contour (edge):	N.d.
Total height (cm):	7-8
Rim height (cm):	N.d., <4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	N.d., likely +2
Base surface:	Flat, irregular
Pivot hole diam., max (cm):	5
Pivot hole diam., min (cm):	3
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Biconical
Lip:	Yes
Dressing:	None



Quern type: **A.1.III.**
Description: Body fragment with remnants of pivot hole, rim not preserved, rock rich in phenocrysts (10-20%), likely not a good rock for a grindstone, grinding surface fairly smooth but flaked in one place, base fairly flat but coarsely hewn, no clear furrows.
Context: A disturbed context, quern fragment found in a modern hole dug into a turf wall of a Viking Age hall.
Dating: Hall dated to the 10th to 11th century (archaeological context), TAQ. Quern type suggests that the quern stone is more likely to be connected to the Viking Age hall rather than the Modern Period disturbances.
Sources: Guðmundsdóttir, 2016-2017.

Rock texture

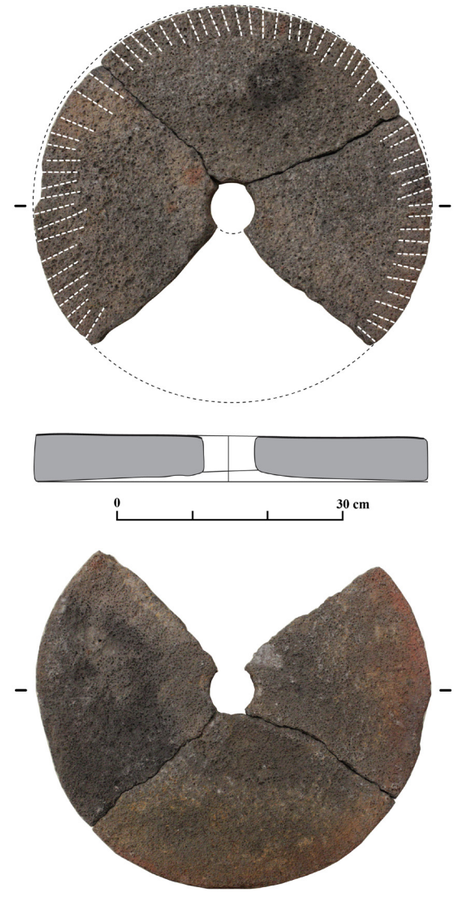


Catalogue number: **135**

Owner:	**Reykjavík City Museum**
Museum number:	**ÁBS-K044**
Last location:	**Reykjavík and vicinity**
Area:	**Reykjavík**

Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	70
No. of fragments:	3
Fragment type:	3 sector fragments
Weight (kg):	11.1
Diameter, max (cm):	45
Diameter, min (cm:)	44
Circumference:	Regular, chipped
Thickness, max (cm):	5.5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	5-5.5
Index t % of max. diam.:	12.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Concave
Pivot hole diam. (cm):	5.5
Perforation:	Total
Pivot hole shape:	Oval,
Pivot hole section:	Parallel
Lip:	No
Dressing:	Furrows, edge, straight



Furrows similar on quern no. 163
Quern type: **A.1.I.**
Description: Simple flat disk with furrows at grinding surface along the edge, base curved slightly upwards, well hewn.
Context: Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Reykjavík City Museum, 2014.

Rock texture

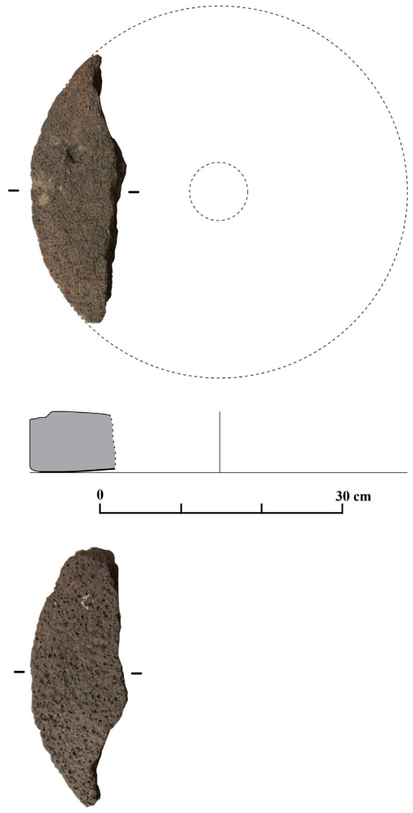


Catalogue number: **136**

Owner:	**Reykjavík City Museum**
Museum number:	**ÁBS-K024**
Last location:	**Reykjavík and vicinity**
Area:	**Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.9
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	7-7.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	1 socket, circular
H.f. diameter/depth (cm):	2.5/1.8
Rynd slot:	N.d.
Dressing:	No



Quern type: **N.d., likely 1.I.A.**
Description: Rim segment with a handle hole, no clear furrows, rim chipped in places.
Context: Donated to the museum, origins unclear, most likely originated in the Reykjavík area.
Dating: Unclear, likely between 1770-1930 (history)
Sources: Reykjavík City Museum, 2014.

Rock texture

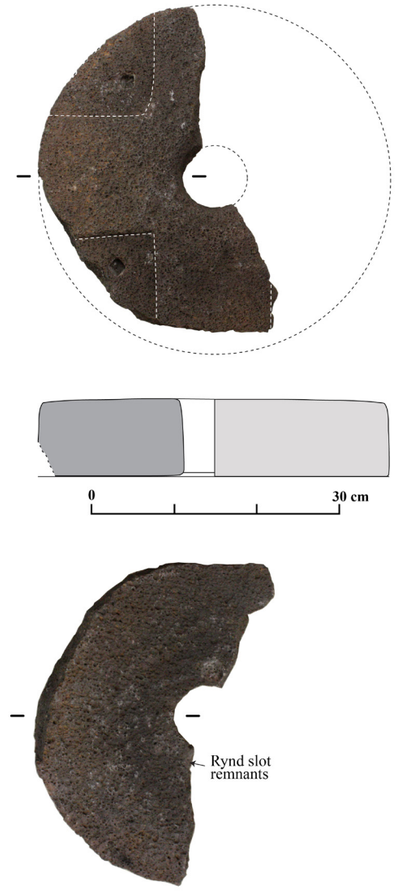


Catalogue number: **137**

Owner:	**Reykjavík City Museum**
Museum number:	**ÁBS-K038**
Last location:	**Reykjavík and vicinity**
Area:	**Reykjavík**

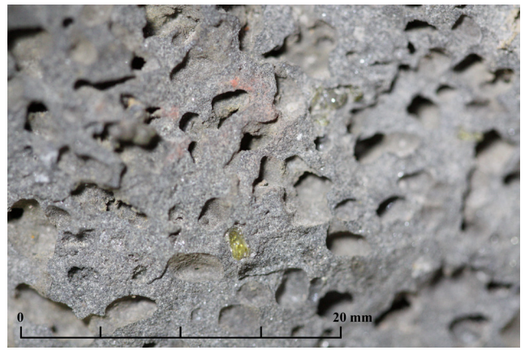
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	45
No. of fragments:	1
Fragment type:	Half, rim partly missing
Weight (kg):	10.6
Diameter, max (cm):	43
Diameter, min (cm):	42.5
Circumference:	Regular
Thickness, max (cm):	9
Thickness, min (cm):	8
Contour (edge):	Vertical
Total height (cm):	9
Rim height (cm):	8-9
Index t % of max. diam.:	20.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	9
Eye, min (cm):	7.5
Eye shape:	Oval
Eye section:	Divergent, weakly
Collar (cm):	No
Handle fitting:	2 sockets, square
H. f. section	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes, 1 tiny and shallow indent at the side of the eye
Rynd:	Lost, tin fastened
Dressing:	No

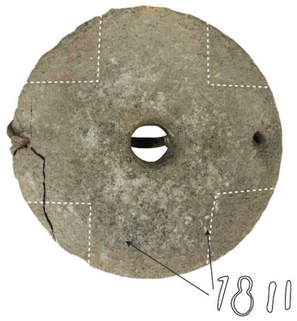


Similar to quern no. 138. Other querns with cross relief see also no. 2, 44, 148, 151 and 159.
Quern type: **1.I.A.**
Description: Half of runner, cross relief decoration, grinding surface fairly flat but clearly vesicular, remnants of degraded tin still present in slots and sockets coating their insides, splotches of tin on top of stone around the handle sockets.
Context: Donated to the museum, origins unclear but most likely originated in the Reykjavík area.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Reykjavík City Museum, 2014.

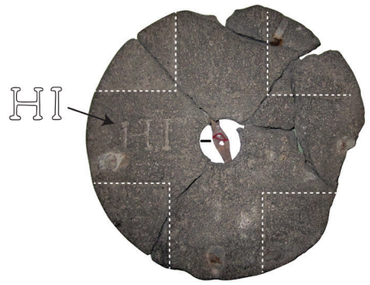
Rock texture



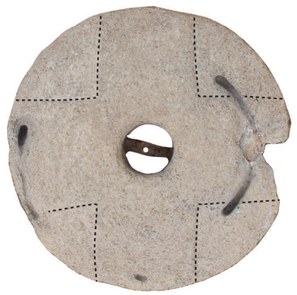
148. Þyrill



2. Hafnarmúli



44. Vindheimar



137-138. Reykjavík



151. Akranes



159. Lundar



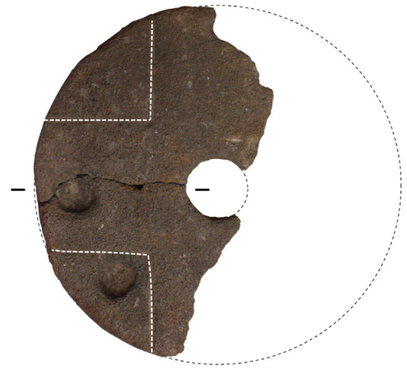
All registered quernstone runners with reliefs of a Greek cross.

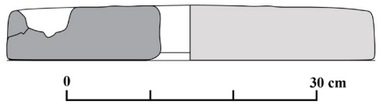
***Catalogue number:* 138**

Owner:	**Reykjavík City Museum**
Museum number:	**ÁBS-K040**
Last location:	**Reykjavík and vicinity**
Area:	**Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	50
No. of fragments:	2
Fragment type:	Half broken in 2, 1/4 of eye rim missing
Weight (kg):	9.9
Diameter, max (cm):	44
Diameter, min (cm):	43.5
Circumference:	Irregular
Thickness, max (cm):	6.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	5-6
Index t % of max. diam.:	14.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	7.5
Eye, min (cm):	7
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2, circular
Handle:	Lost
Rynd slot:	Double, rusty
Rynd:	Lost
Dressing:	Furrows, simple, straight, only 3 cm wide band along the rim







Similar to quern no. 137. For other runners with cross relief see also no. 2, 44, 148, 151 and 159.
Quern type: **1.I.A.**
Description: Simple disk, cross decoration, striations mark the edges of the cross but no relief, grinding surface smooth but clearly vesicular.
Context: Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Reykjavík City Museum, 2014.

Rock texture

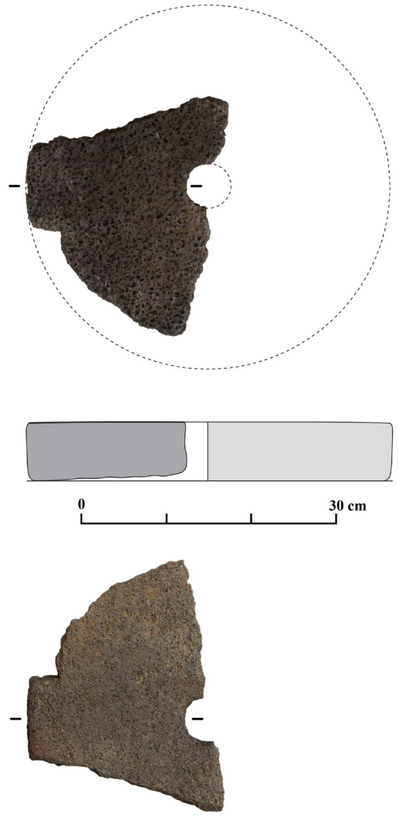


***Catalogue number:* 140**

Owner: **Reykjavík City Museum**
Museum number: **ÁBS-K023-2**
Last location: **Reykjavík and vicinity**
Area: **Reykjavík**

Bedstone (?)

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	1
Fragment type:	Sector, rim fractured
Weight (kg):	4.85
Diameter, max (cm):	44
Diameter, min (cm):	42
Circumference:	Unclear
Thickness, max (cm):	7
Thickness, min (cm):	6
Contour (edge):	Vertical to divergent (?)
Total height (cm):	7
Rim height (cm):	7
Index t % of max. diam.:	15.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal (?)
Grinding surf., height (cm):	0
Base surface:	Unclear, possibly concave
Pivot hole, max (cm):	5.5
Pivot hole, min (cm):	5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	None
Dressing:	None



***Quern type:* A.1.I.**
Description: Simple disk, size of center hole and absence of rynd slots suggests bedstone, grinding surface could have tilted down to one side.
Context: Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Reykjavík City Museum, 2014.

Rock texture

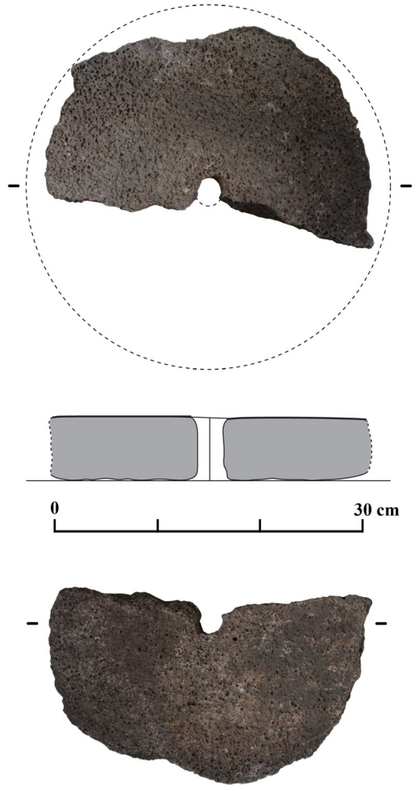


***Catalogue number:* 141**

Owner: **Reykjavík City Museum**
Museum number: **ÁBS-K023-3**
Last location: **Reykjavík and vicinity**
Area: **Reykjavík**

Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	45 (?)
No. of fragments:	1
Fragment type:	Half, rim largely missing
Weight (kg):	4.7
Diameter (cm):	+32
Circumference:	N.d.
Thickness, max (cm):	6.5
Thickness, min (cm):	5.5
Contour (edge):	N.d.
Total height (cm):	6.5
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole, max (cm):	3
Pivot hole, min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Oval, rough
Pivot hole section:	Parallel
Pivot:	Lost, wooden plug
Lip:	No
Dressing:	No



***Quern type:* A.1.I.**
Description: Simple disk, badly damaged, rim fragmented and uneven, jagged edges, scant wood remnants within pivot hole.
Context: Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Reykjavík City Museum, 2014.

Rock texture

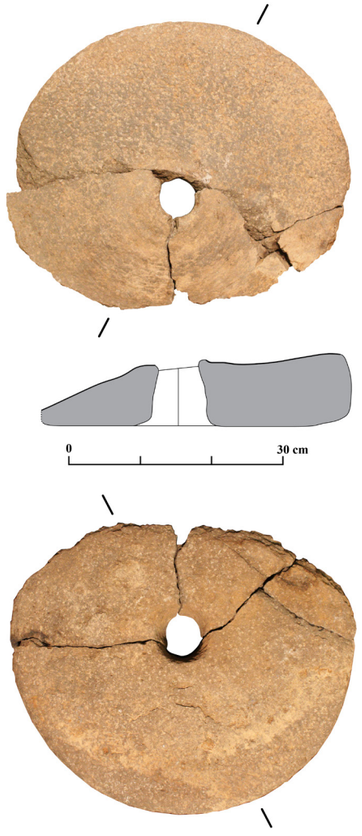


Catalogue number: **142**

Owner: **Reykjavík City Museum**
Museum number: **S3-5-667**
Site name: **Suðurgata 3-5**
Area: **Reykjavík**

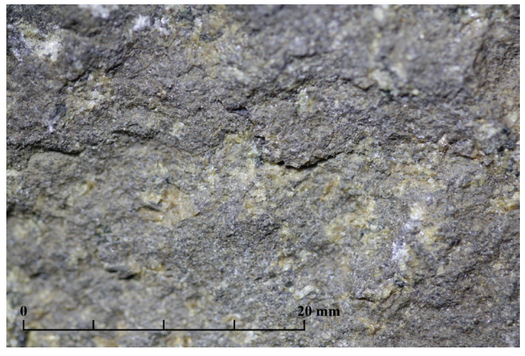
Bedstone

Rock type:	Basalt, phyric
Origin:	N.d.
% preserved:	~80
No. of fragments:	4
Fragment type:	1 large sector fragment and 3 smaller segments
Weight (kg):	28.7
Diameter, max (cm):	48.5
Diameter, min (cm):	42
Circumference:	Irregular
Thickness, max (cm):	9
Thickness, min (cm):	2
Contour (edge):	Rounded
Total height (cm):	10.5
Rim height (cm):	2.5-10.5
Index t % of max. diam.:	18.6
Grinding surface:	Used
Grinding surface, shape:	Half convex, half concave
Grinding surf., height (cm):	0.5-6
Base surface:	Flat
Pivot hole diam., max (cm):	5.5
Pivot hole diam., min (cm):	5
Perforation:	Total
Pivot hole shape:	Oval, coarse
Pivot hole section:	Concave
Lip:	Yes
Dressing:	Pecking



Similar to querns no. 115, 394 and 396.
Quern type: **A.1.III., similar to 115, 394 and 396.**
Description: Half of stone broken into three pieces with very irregular grinding surface, part of edge on one side missing due to fragmentation, grinding surface tilting down towards the broken edge, concentric circular striations at grinding surface around the pivot hole from rim to center.
Context: Layer under a large stone in wall of oldest smithy on wood chip layer. Under and outside the smithy and the hall.
Dating: Early 10th century (archaeological context), TAQ.
Sources: Nordahl, 1988, p. 148.

Rock texture

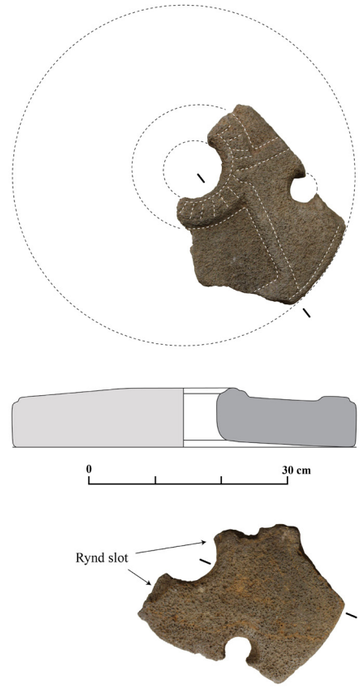


Catalogue number: **143**

Owner: **Reykjavík City Museum**
Museum number: **S3-5-754**
Site name: **Suðurgata 3-5**
Area: **Reykjavík**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	1
Fragment type:	Sector
Weight (kg):	7
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	9
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	9-9.5
Rim height (cm):	7
Index t % of max. diam.:	17.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5
Upper surface:	Convex
Eye, max (cm):	10
Eye, min (cm):	9
Eye shape:	Circular or oval
Eye section:	Conical
Collar (cm):	Yes, 4.5 wide, 1.5-2 thick
Handle fitting:	Socket, circular
Handle f. section:	Vertical, total perforation
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



Quern type: **2.II.B.**
Description: Rim fragment, stone thicker around handle hole, triangle decoration out from eye to rim, similar thickness to collar, on top of collar and triangle 5 mm wide and <3 mm deep striations that decorate the stone further, no clear furrows on grinding surface which is very smooth and flat but clearly vesicular.
Context: Unclear.
Dating: 10th-16th century, type and condition could suggest very late in that period (archaeological context), TAQ.
Sources: Information on stone not found in Nordahl, 1988.

Rock texture

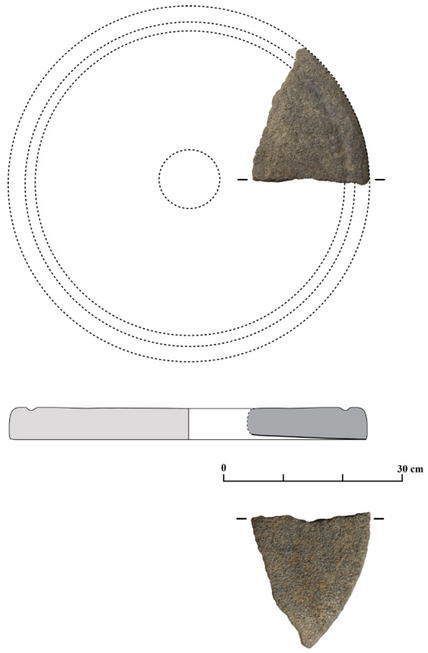


Catalogue number: **144**

Owner: **Reykjavík City Museum**
Museum number: **S-5-155**
Site name: **Suðurgata 3-5**
Area: **Reykjavík**

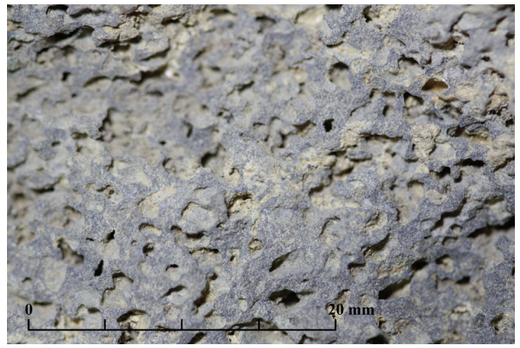
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.6
Diameter, max (cm):	62
Diameter, min (cm):	60
Circumference:	Regular
Thickness max (cm):	5.5
Thickness min (cm):	4.5
Contour (edge):	Vertical, faintly convergent
Total height (cm):	5.5
Rim height (cm):	5.5
Index t % of max. diam.:	8.9
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-1.5
Upper surface:	Flat
Eye (cm):	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None
Decoration:	Groove along the rim about 3 cm inward, 1-1.5 cm wide, <0.5 cm deep.



See also querns no. 123-126.
Quern type: **1.II (A or B).**
Description: Rim fragment of a runner with a convex grinding surface, no indication of dressing, gr. s. very smooth but clearly vesicular, no clear remnants of eye or rynd slot.
Context: Layer 116, wet with diatomitic and black charcoal smear, wood chip layer. Area of the smithy and the hall.
Dating: 9th-11th century (archaeological context), TAQ.
Sources: Nordahl, 1988, p. 139.

Rock texture

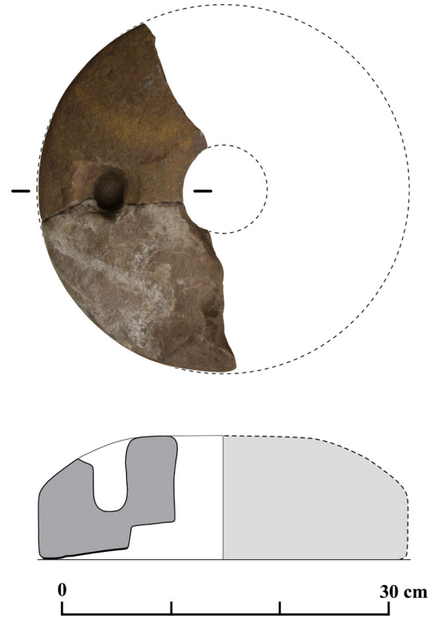


Catalogue number: **145**

Owner: **Reykjavík City Museum**
Museum number: **S-3-212 and S-5-489**
Site name: **Suðurgata 3-5**
Area: **Reykjavík**

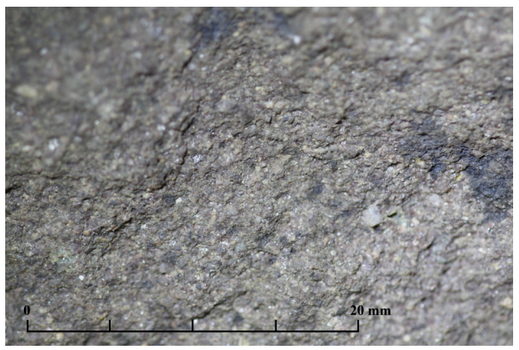
Runner

Rock type:	Sandstone, fine
Origin:	Malung district, Sweden?
% preserved:	45
No. of fragments:	2
Fragment type:	Large sector fragment
Weight (kg):	8.1
Diameter, max (cm):	34.5
Diameter, min (cm):	34
Circumference:	Regular
Thickness max (cm):	10
Thickness min (cm):	7.5
Contour (edge):	Vertical
Total height (cm):	11.5
Rim height (cm):	6-6.5
Index t % of max. diam.:	30
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Hemispherical
Eye (cm), max:	9
Eye (cm), min	7
Eye shape:	Circular or oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, rectangular
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, straight



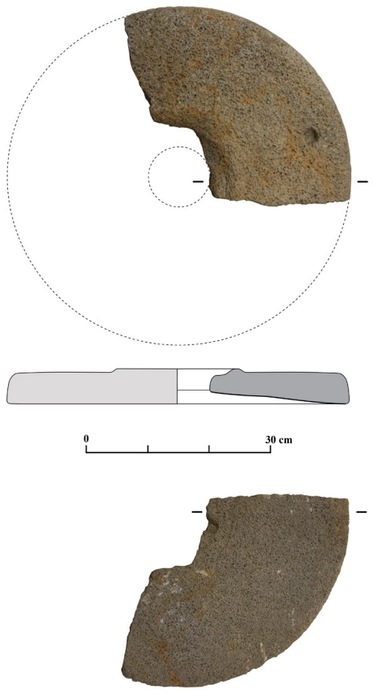
See also rock type similar 183.
Quern type: **3.II.A.**
Description: Half a quern stone, small in diameter, one fragment covered in mortar, furrows radiating out from eye and parallel to them concentric to the eye, form little squares all over the grinding surface, could also be a salt grinder or a coffee quern.
Context: Found at the base of a wall of a 19th century house.
Dating: 19th c. (archaeological context), TAQ.
Sources: Nordahl, 1988, p. 140.

Rock texture



Catalogue number: **146**

Owner: **Reykjavík City Museum**
Museum number: **S-5-296**
Site name: **Suðurgata 3-5**
Area: **Reykavík**



Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	30
No. of fragments:	1
Fragment type:	Sector
Weight (kg):	7
Diameter, max (cm):	56
Diameter, min (cm):	55
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	2.5
Contour (edge):	Slanting faintly inwards
Total height (cm):	5.5
Rim height (cm):	5
Index t % of max. diam.:	9.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Flat
Eye (cm):	~8-9
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	Yes, 3 wide, 0.5-1 thick
Handle fitting:	Socket, roughly circular
Handle f. section:	Vertical
Rynd slot:	Yes
Dressing:	None

Quern type: **1.II.B.**
Description: A section of a runner with convex grinding surface. Collar about 2.5 cm outwards from eye rim, no clear furrows or pecking at grinding surface but surface clearly vesicular, half of rynd slot preserved.
Context: Courtyard, layer immediately under turf containing the Landnám tephra 871+/-2.
Dating: 9th - 11th century (archaeological context), TAQ.
Sources: Nordahl, 1988, p. 142.

Rock texture





Svínahraun in Biskuptungur with Kálfstindur towering in the distance above and Kvarnarsteinakambur in Hrauntungur below. The lava fields were likely quernstone procurement sites in the 19th and early 20th centuries.



Catalogue number: **147**

Owner: **Sólveig G. Beck**
Museum number: **N.a.**
Last location: **Kollaleira**
Reyðarfjörður

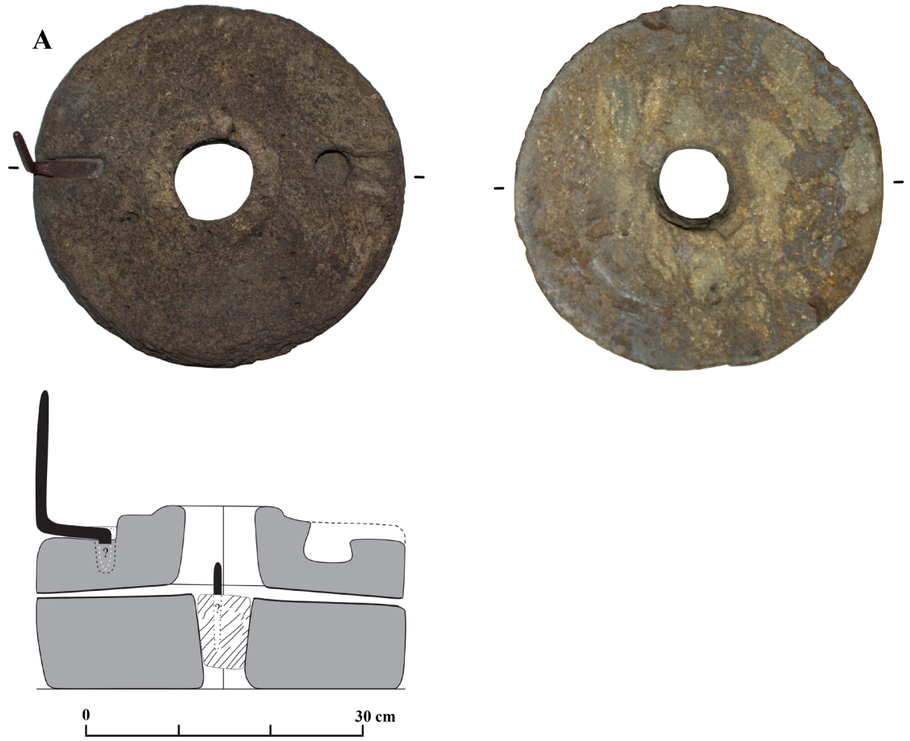
Runner		**Bedstone**	
Rock type:	Intermediate or silicic volcanic rock, vesicular	Rock type:	Silicic volcanic rock, finely vesicular
Origin:	Reyðarfjörður central volcano	Origin:	Reyðarfjörður central volcano
% preserved:	100	% preserved:	100
Weight (kg):	17.3	Weight (kg):	21
Diameter, max (cm):	40	Diameter, max (cm):	40
Diameter, min (cm):	39.5	Diameter, min (cm):	39.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	9	Thickness, max (cm):	10.5
Thickness, min (cm):	7	Thickness, min (cm):	8.5
Contour (edge):	Convergent	Contour (edge):	Vertical to divergent
Total height (cm):	10	Total height (cm):	10
Rim height (cm):	8-9	Rim height (cm):	8.5-10
Index t % of max. diam.:	22.5	Index t % of max. diam.:	26.3
Grinding surface:	Used, coarse	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5	Gr. surf., height (cm):	1
Upper surface:	Flat to faintly convex	Base surface:	Flat
Eye, max (cm):	10	Pivot hole, max (cm):	6.5
Eye, min (cm):	8-9	Pivot hole, min (cm):	5
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	Yes	Pivot hole section:	Conical
Handle fitting:	2 radial slots, socket at inner end	Pivot:	Iron, wooden plug and 2 iron nails
Handle:	Iron, tin fastened	Lip:	Yes
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Lost		
Dressing:	No		

Quern type - runner: **2.II.B.**
Description - runner: Pair, two types of rock material, runner coarsely vesicular at grinding surface chipped and a few larger vesicles make the grinding surface uneven, very smooth but clearly vesicular, only iron handle in one radial slot, handle socket at inner end of the empty radial slot, handle 15.5 cm .
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, crack in one place at grinding surface from rim towards the pivot hole, smooth grinding surface, pivot +3.5 cm long.
Context: Preserved property, used last at Kollaleira in Reyðarfjörður.
Dating: 19th-early 20th century (quern history).

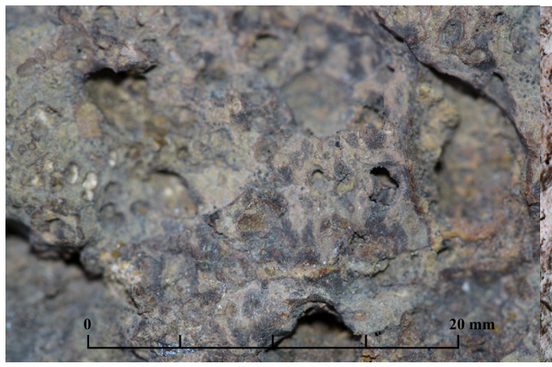


Sources: Beck, 2016; Jóhannesson, 2014.

Catalogue number: **147**



Rock texture 147a



Rock texture 147b



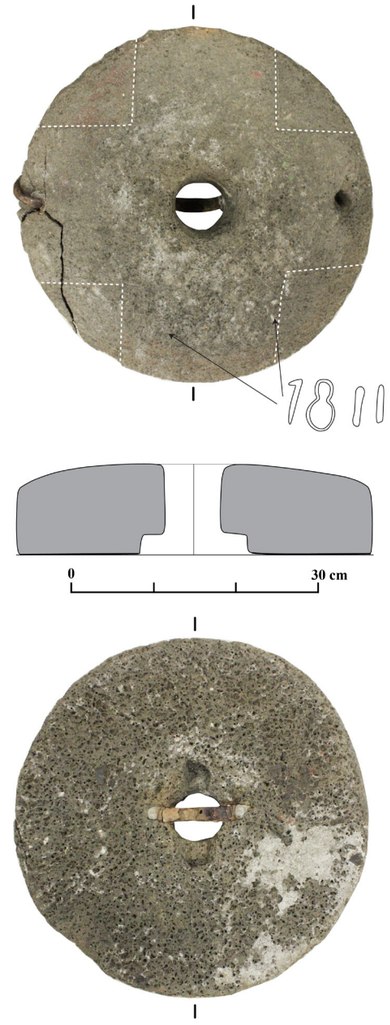


Curious visitors encountered during field work.



***Catalogue number:* 148**

Owner:	**The Akranes Museum Centre**
Museum number:	**B-1959-1323-1**
Last location:	**Þyrill Hvalfjörður**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	29.3
Diameter, max (cm):	42.5
Diameter, min (cm):	42
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	8.5
Contour (edge):	Vertical
Total height (cm):	11
Rim height (cm):	8-8.5
Index t % of max. diam.:	25.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	7.5
Eye, min (cm):	7
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2 sockets, oval
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes, double
Rynd:	Iron, tin fastened
Dressing:	No



Runners with cross relief: 2, 44, 137, 138, 151, 159.

***Quern type:* 2.I.A.**

Description: Simple cylinder, cross relief decoration at surface, arms 16-19 cm wide, 2-3 mm thick, top fractured by one handle socket where the iron handle is still present, handle severely bent, length unclear, grinding surface spattered with concrete, possible vertical striations along the rim.

Context: Preserved property donated to the museum in 1959. Donated by Sigurður Helgason (1904-1997) farmer at Þyrill, quern from the estate of his parents.

Dating: The year of production is carved very faintly into one arm of the cross, most likely 1811 A.D. For querns with production year inscribed see also 5, 68, 82 & 96 .

Sources: The Akranes Museum Centre, 2014.

Rock texture



Catalogue number: **149**

Owner: **The Akranes Museum Centre**
Museum number: **B-1959-1213-1 and 2**
Last location: **Torfustaðir Akranes**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	29.4	Weight (kg):	23.9
Diameter, max (cm):	47	Diameter, max (cm):	46.5
Diameter, min (cm):	46.5	Diameter, min (cm):	46
Circumference:	Regular	Circumference:	Irregular
Thickness, max (cm):	9	Thickness, max (cm):	8.5
Thickness, min (cm):	8.5	Thickness, min (cm):	7.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	9	Total height (cm):	7.5-8.5
Rim height (cm):	8-9	Rim height (cm):	7.5-8.5
Index t % of max. diam.:	19.1	Index t % of max. diam.:	18.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal, weakly tilted
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat to irregular
Eye, max (cm):	8	Pivot hole, max (cm):	3.5
Eye, min (cm):	7.5	Pivot hole, min (cm):	3.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Square
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Socket, square	Pivot:	Iron, wooden plug, original?
Handle f. section:	N.d.		
Handle:	Iron, tin fastened	Lip:	No
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		

Quern type - runner: **1.I.A.**
Description - runner: Simple cylinder, iron handle over 12 cm long, partial long bone used as a casing around the handle.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder, pivot over 5 cm long.
Context: Preserved property donated to the museum in 1959 by Ársæll Eyleifsson (1929-2001), Torfastaðir. From the estate of Ólafur Hannesson (1868-1952) and Guðrún Stefánsdóttir (1864-1951), Torfastaðir. Where Torfastaðir was located there is now Suðurgata 107, Akranes.
Box (lúður): Not original.

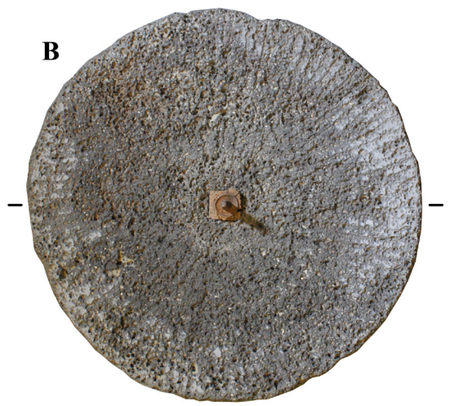


Dating: 19th-early 20th century (quern history).
Sources: The Akranes Museum Centre, 2014.

Catalogue number: **149**





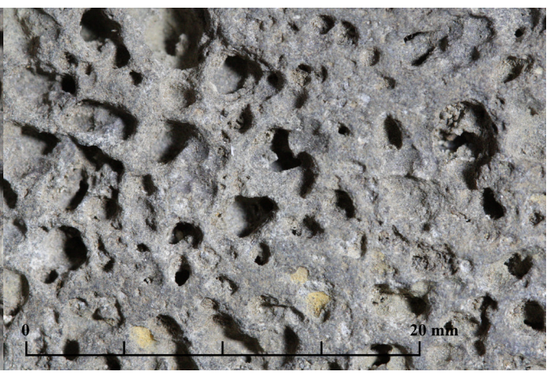




Rock texture 149a

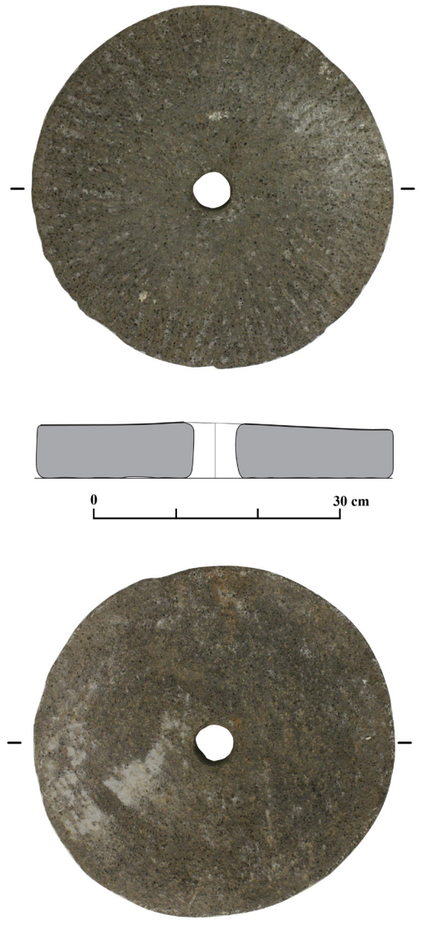


Rock texture 149b



Catalogue number: **150**

Owner:	**The Akranes Museum Centre**
Museum number:	**B-1959-1324-1**
Last location:	**Akranes and vicinity**
Area:	**Hvalfjarðarsveit**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	20.1
Diameter, max (cm):	44.5
Diameter, min (cm):	43.5
Circumference:	Irregular
Thickness, max (cm):	6-6.5
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	6-6.5
Index t % of max. diam.:	14.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight



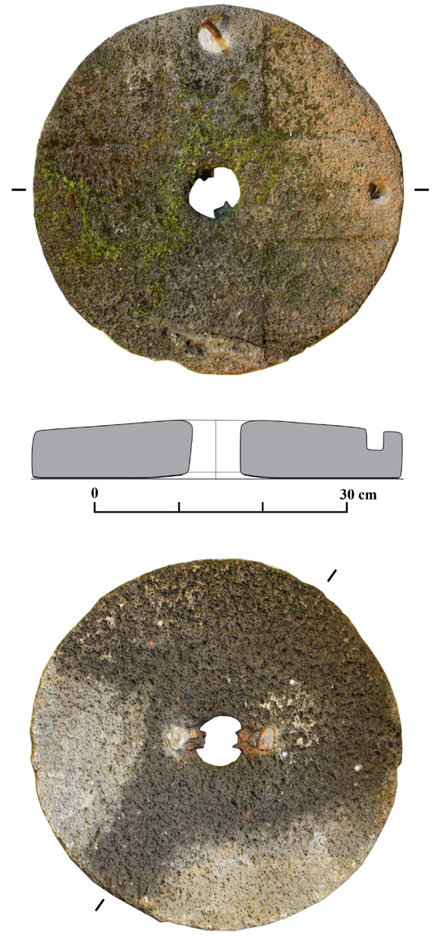
Quern type: **A.1.I.**
Description: Simple, well hewn disk.
Context: Preserved property, origins unclear, donated to the museum around 1955.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The Akranes Museum Centre, 2014.

Rock texture



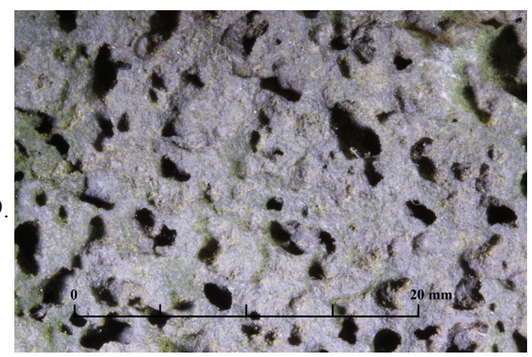
Catalogue number: **151**

Owner:	**The Akranes Museum Centre**
Museum number:	**Not registered**
Last location:	**Akranes and vicinity**
Area:	**Hvalfjarðarsveit**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	18.9
Diameter, max (cm):	44
Diameter, min (cm):	43.5
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	5-5.5
Index t % of max. diam.:	14.7
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye, max (cm):	6.5
Eye, min (cm):	6
Eye shape:	Circular, coarse
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2 sockets, square
Handle f. section:	Vertical
Handle:	Iron, tin fastened, broken
Rynd slot:	Yes
Rynd:	Iron, tin fastened, broken
Dressing:	No



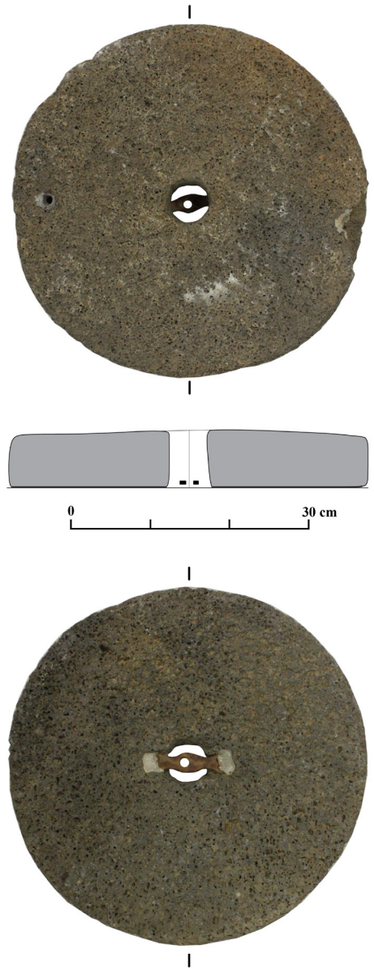
Quern type: **2.I.A.**
Description: Simple disk, cross relief decoration at surface, 11-12 cm wide arms, 2-6 mm thick, covered partly with moss, rim chipped in places, iron handle slightly bent, over 6 cm long, broken. For other runners with cross relief see 2, 44, 137, 138, 148 and 159.
Context: Preserved property, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The Akranes Museum Centre, 2014.

Rock texture



Catalogue number: **152**

Owner:	**The Akranes Museum Centre**
Museum number:	**Not registered**
Last location:	**Akranes and vicinity**
Area:	**Hvalfjarðarsveit**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	21.7
Diameter, max (cm):	45.5
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	6
Contour (edge):	Vertical to slightly rounded
Total height (cm):	7
Rim height (cm):	6-6.5
Index t % of max. diam.:	15.4
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	5.5
Eye, min (cm):	5
Eye shape:	Circular
Eye section:	Parallel to conical
Collar (cm):	No
Handle fitting:	2 sockets, square (?)
Handle f. section:	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	No



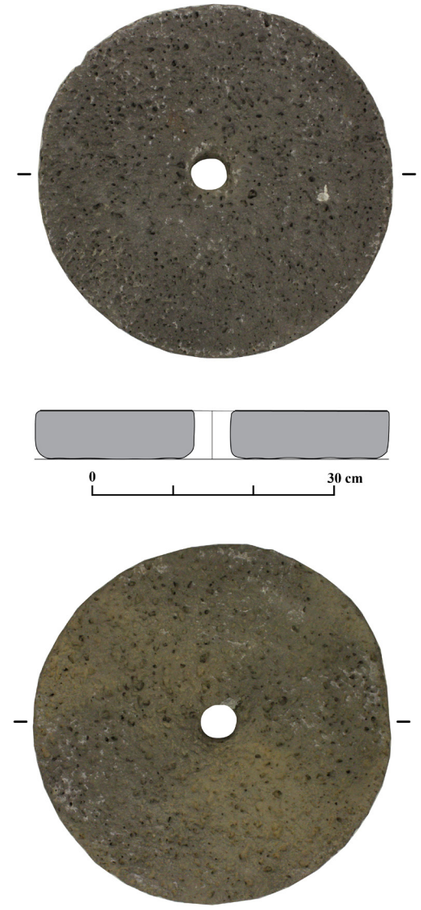
Quern type: **1.I.A.**
Description: Simple disk, handle missing, handle sockets lined with tin, rynd very rusty.
Context: Preserved property, origins unclear.
Dating: Unclear, likely post-1770 (history), preserved rynd in tin could suggest 19th to early 20th century.
Sources: The Akranes Museum Centre, 2014.

Rock texture



Catalogue number: **153**

Owner:	**The Akranes Museum Centre**
Museum number:	**Not registered**
Last location:	**Akranes and vicinity**
Area:	**Hvalfjarðarsveit**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	20.2
Diameter, max (cm):	44
Diameter, min (cm):	43.5
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4.5
Contour (edge):	Vertical to divergent
Total height (cm):	6
Rim height (cm):	4.5-6
Index t % of max. diam.:	13.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	4.5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes, faint
Dressing:	No



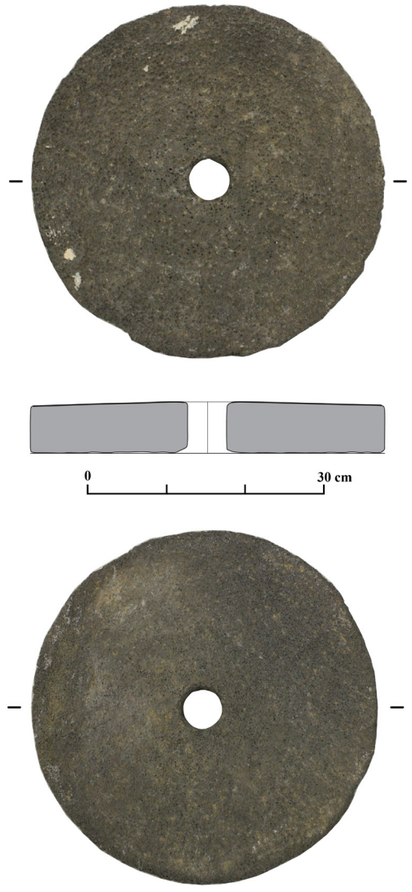
Quern type: **A.1.I.**
Description: Simple disk, well hewn, blob of tin attached to the edge of the pivot hole at the base.
Context: Preserved property, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The Akranes Museum Centre, 2014.

Rock texture



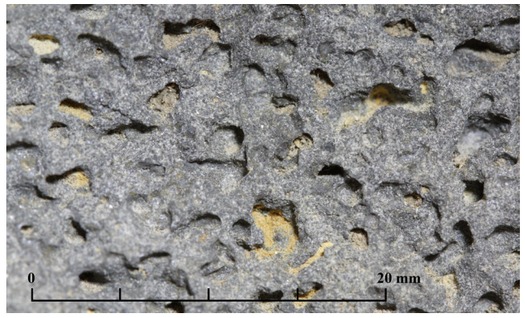
Catalogue number: **154**

Owner:	**The Akranes Museum Centre**
Museum number:	**Not registered**
Last location:	**Akranes and vicinity**
Area:	**Hvalfjarðarsveit**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	19.3
Diameter, max (cm):	45
Diameter, min (cm):	44
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	6-6.5
Index t % of max. diam.:	14.4
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	5.5
Pivot hole, min (cm):	5.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight, very faint



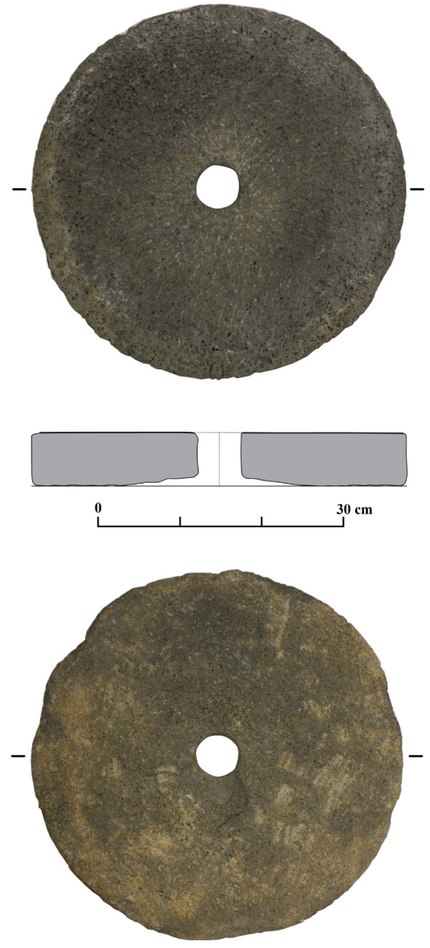
Quern type: **A.1.I.**
Description: Simple disk, possible faint chisel marks at base.
Context: Preserved property, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The Akranes Museum Centre, 2014.

Rock texture



Catalogue number: **155**

Owner:	**The Akranes Museum Centre**
Museum number:	**Not registered**
Last location:	**Akranes and vicinity**
Area:	**Hvalfjarðarsveit**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	20.7
Diameter, max (cm):	46.5
Diameter, min (cm):	46
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6-7
Index t % of max. diam.:	15
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat to concave
Pivot hole, max (cm):	5.5
Pivot hole, min (cm):	5.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight, faint



Quern type: **A.1.I.**
Description: Simple disk, faint chisel marks at base 1.5 cm wide, indentation at either side of pivot hole at the base.
Context: Preserved property, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The Akranes Museum Centre, 2014.

Rock texture



Catalogue number: **156**

Owner:	**Borgarnes Museum**
Museum number:	**6189 and 6190**
Last location:	**Borgarnes and vicinity**
Area:	**Borgarfjörður**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	18.5	Weight (kg):	16.6
Diameter, max (cm):	47	Diameter, max (cm):	47
Diameter, min (cm):	46.5	Diameter, min (cm):	46.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	6	Thickness, max (cm):	5.5
Thickness, min (cm):	5	Thickness, min (cm):	5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	5-6	Total height (cm):	5.5
Rim height (cm):	5	Rim height (cm):	5-5.5
Index t % of max. diam.:	12.8	Index t % of max. diam.:	11.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	5.5	Pivot hole, max (cm):	4
Eye, min (cm):	5	Pivot hole, min (cm):	3.5
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Oval
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Socket	Pivot:	Iron, wooden plug
Handle f. section:	N.d.	Lip:	No
Handle:	Iron, tin fastened	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight, very faint		

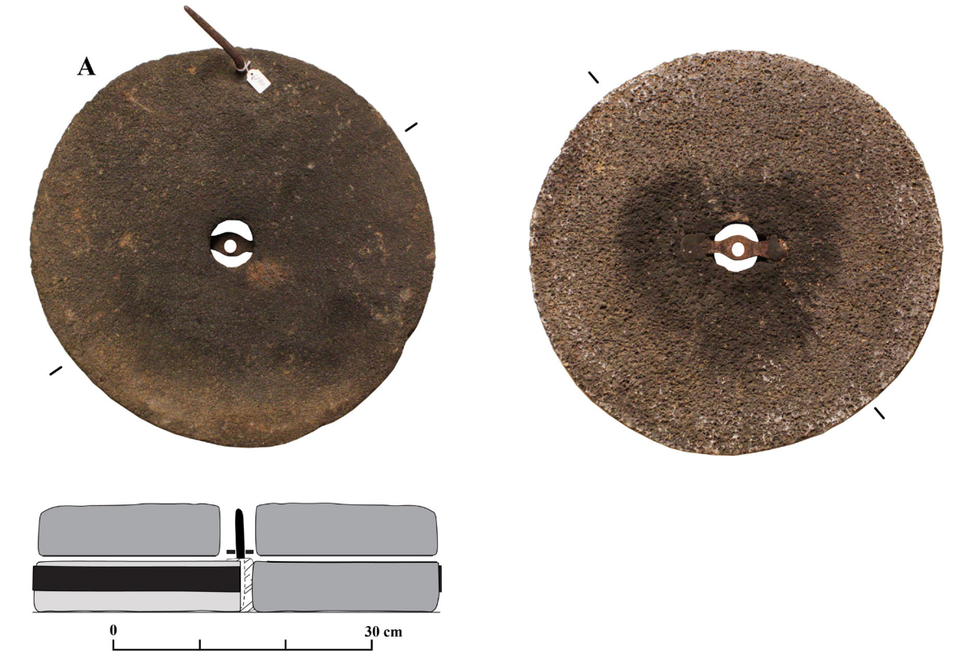
Quern type - runner: **1.I.A.**
Description - runner: Simple disk, black due to oil contamination or tar, iron handle over 12 cm long, handle and rynd very rusty, possible vertical striations along the rim.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, black due to oil contamination or tar, pivot 5.5 cm long, iron girdle around the rim, 2.5 cm wide, 2 mm thick, fastened with 1 nail, wooden slithers wedged here and there between stone and girdle for a better fit, one 11x5.5 cm rim segment held in place with the girdle.
Context: Unclear, most likely preserved property donated to the museum.



Scale bar 20 cm

Dating: Unclear, likely post-1770 (history), preserved handle and pivot could suggest 19th to early 20th century.
Sources: Borgarnes Museum, 2014.

Catalogue number: **156**



Rock texture 156a



Rock texture 156b



Catalogue number: **157**

Owner: **Borgarnes Museum**
Museum number: **6187-6188**
Last location: **Borgarnes and vicinity**
Area: **Borgarfjörður**

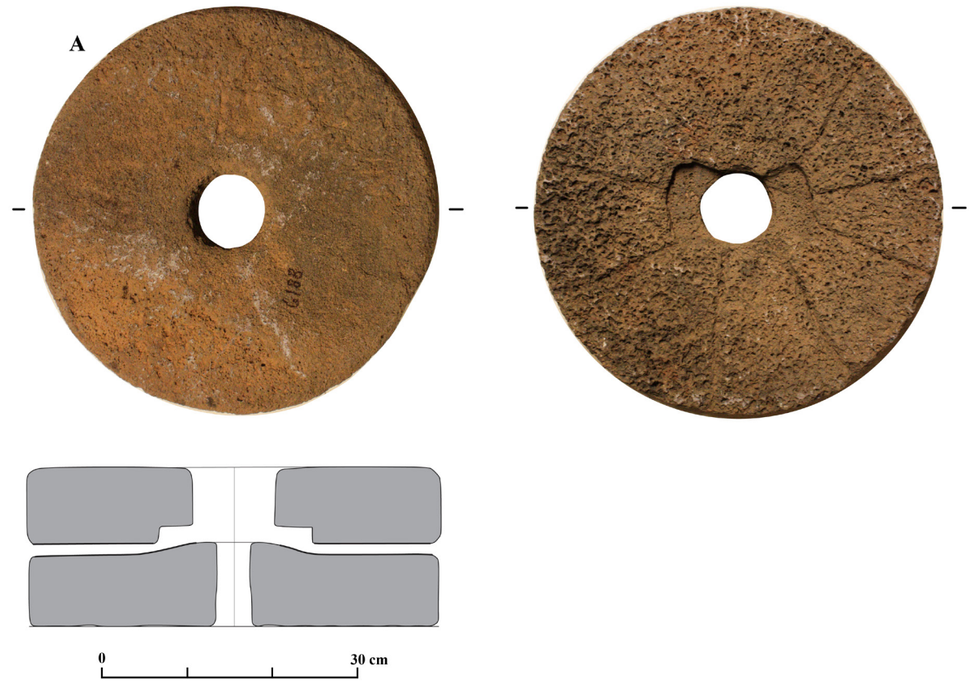
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	30.1	Weight (kg):	31.2
Diameter, max (cm):	48.5	Diameter, max (cm):	48
Diameter, min (cm):	48	Diameter, min (cm):	47.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	9	Thickness, max (cm):	9.5
Thickness, min (cm):	7	Thickness, min (cm):	8
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	9	Total height (cm):	10
Rim height (cm):	7-8.5	Rim height (cm):	8-8.5
Index t % of max. diam.:	18.6	Index t % of max. diam.:	19.8
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Flat to convex
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0-0.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	9	Pivot hole, max (cm):	4
Eye, min (cm):	8	Pivot hole, min (cm):	4
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Square
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	None	Pivot:	Lost
Handle f. section:	N.a.	Lip:	Yes
Handle:	N.a.	Dressing:	Furrows, simple, straight, very faint
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

Quern type - runner: **1.I.A.**
Description - runner: Very likely a millstone, well hewn, simple disk, rynd slot has become butterfly shaped due to the rynd twisting in the rynd slot over a long period of time.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, well hewn, in both stones vesicles are larger at the grinding surface compared to the opposite side, rock very similar.
Context: Unclear, most likely preserved property donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Borgarnes Museum, 2014.

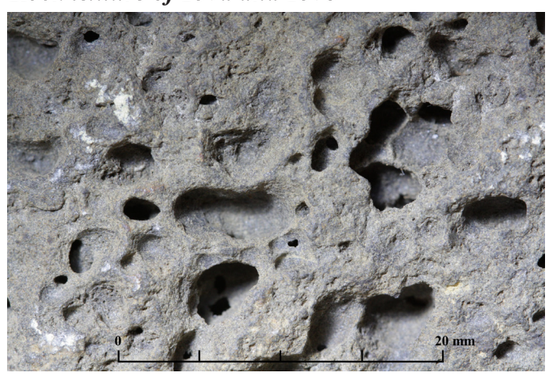


Scale bar 20 cm

Catalogue number: **157**



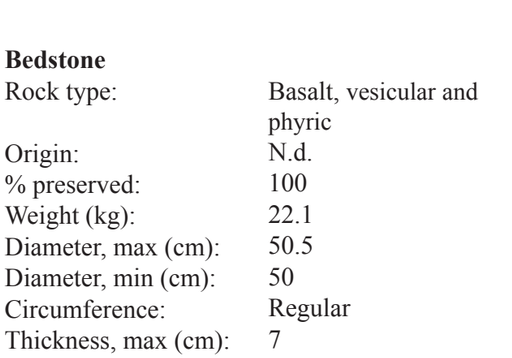
Rock texture of 157a and 157b



***Catalogue number:* 158**

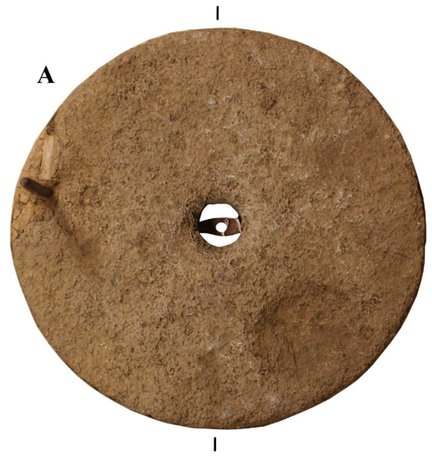
Owner: **Borgarnes Museum**
Museum number: **4420**
Last location: **Brennistaðir**
Area: **Borgarhreppur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	95	% preserved:	100
Weight (kg):	25.9	Weight (kg):	22.1
Diameter, max (cm):	51	Diameter, max (cm):	50.5
Diameter, min (cm):	50	Diameter, min (cm):	50
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7	Thickness, max (cm):	7
Thickness, min (cm):	6	Thickness, min (cm):	6
Contour (edge):	Vertical	Contour (edge):	Vertical to rounded
Total height (cm):	7	Total height (cm):	6.5
Rim height (cm):	5.5-6	Rim height (cm):	6-6.5
Index t % of max. diam.:	13.7	Index t % of max. diam.:	13.9
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat to irregular	Base surface:	Flat
Eye, max (cm):	6	Pivot hole, max (cm):	5
Eye, min (cm):	5.5	Pivot hole, min (cm):	4.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical, beveled at upper edge	Pivot hole shape:	Circular
		Pivot hole section:	Parallel
Collar (cm):	No	Pivot:	Lost, iron?, wooden plug
Handle fitting:	Socket, side broken	Lip:	Yes
Handle f. section:	N.d., likely vertical	Dressing:	Furrows, simple, straight
Handle:	Iron		
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		



Quern type - runner: **1.I.A.**
Description - runner: Simple disk, handle socket mended with wood chips inside an iron girdle, 2 cm wide, 2 mm thick, girdle held together with one nail, large wooden pegs or strips squeezed in between girdle, stone and handle where stone is broken, iron handle over 13 cm long, rusted.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, cracked through the middle, pivot gone, wood has rusty iron coating, iron girdle, 3.2 cm wide, 2 mm thick, held together by 2 nails, wood chips squeezed in between the stone and girdle here and there for better fit.
Context: Preserved property, donated to the museum in 1999, from the estate of Stefán Jónsson at Brennistaðir, donated by his grand children Þorgerður, Júlíana and Hugborg Erlendsdætur and Sveinn Erlendsson.
Dating: Unclear, likely post-1770 (history), preserved handle, rynd and pivot could suggest 19th to early 20th century.
Sources: Borgarnes Museum, 2014.

***Catalogue number:* 158**





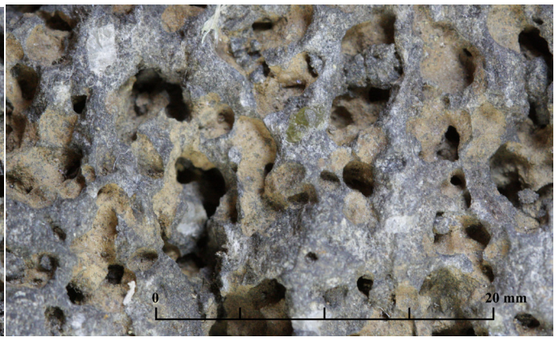




Rock texture 158a



Rock texture 158b



Catalogue number: **159**

Owner:	**Borgarnes Museum**
Museum number:	**2372-1**
Last location:	**Lundar**
Area:	**Stafholtstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	98
Weight (kg):	17.3
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	7-7.5
Rim height (cm):	4.5-6.5
Index t % of max. diam.:	17
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	7.5
Eye, min (cm):	7
Eye shape:	Circular, coarse
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, square, broken
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost, tin fastened
Dressing:	Furrows, simple, straight





For other runners with cross relief see 2, 44, 137, 138, 148 and 151.

Quern type: **I.I.A.**

Description: Simple disk, stone cracked in one place from eye to rim but still keeps its shape, cross relief on surface, arms about 14.5 cm wide, 5-10 mm thick, faint traces of tin in rynd slot, stone chipped around the handle socket at the rim, handle gone and no traces of tin in socket.

Context: Preserved property of previous farmers at Lundar, e.g. Ásgeir Finnbogason and Guðmundur Ólafsson, donated to the museum by Sigurður Gísli Guðmundsson farmer at Lundar (1909-1996).

Dating: 19th-early 20th century (quern history).

Sources: Borgarnes Museum, 2014.

Rock texture



Catalogue number: **160**

Owner:	**Borgarnes Museum**
Museum number:	**2372-2**
Last location:	**Lundar**
Area:	**Stafholtstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	98
Weight (kg):	16.7
Diameter, max (cm):	43
Diameter, min (cm):	42.5
Circumference:	Irregular
Thickness, max (cm):	6.5
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	7.5
Rim height (cm):	6-6.5
Index t % of max. diam.:	15.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal to concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat to convex
Eye, max (cm):	8
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	Yes
Handle fitting:	2 sockets, square
Handle f. section:	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	Furrows, simple, straight





Quern type: **I.I.B.**

Description: Simple disk, rim rather chipped, faint collar around the eye, rynd very rusty, outer sides of both handle sockets broken off.

Context: Preserved property of previous farmers at Lundar, e.g. Ásgeir Finnbogason and Guðmundur Ólafsson, donated to the museum by Sigurður Gísli Guðmundsson farmer at Lundar (1909-1996).

Dating: 19th-early 20th century (quern history).

Sources: Borgarnes Museum, 2014; .

Rock texture



Catalogue number: **161**

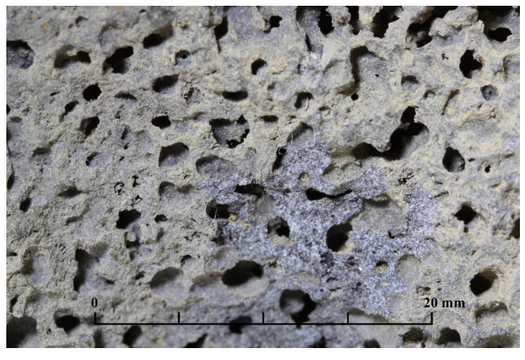
Owner:	**Borgarnes Museum**
Museum number:	**4940**
Last location:	**Stóri-Ás**
Area:	**Hálsasveit**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	32.5
Diameter, max (cm):	60
Diameter, min (cm):	59.5
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5
Contour (edge):	Vertical to weakly convergent
Total height (cm):	6.5-7
Rim height (cm):	5.5-6.5
Index t % of max. diam.:	10.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal to concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat
Eye, max (cm):	9
Eye, min (cm):	8.5
Eye shape:	Circular, coarse
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	None
Handle f. section:	N.a.
Handle:	N.a.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight, few and far apart





Similar to 162.
Quern type: **1.I.A.**
Description: Millstone, simple disk, rough surface, rynd slot slightly chipped at the edge on one side.
Context: Mill, preserved property, donated in 1998 by Magnús Kolbeinsson (1921-2005), Stóra Ás.
Dating: 19th-early 20th century (quern history).
Sources: Borgarnes Museum, 2014; Þorsteinsson, 2015.

Rock texture



Catalogue number: **162**

Owner:	**Borgarnes Museum**
Museum number:	**4941**
Last location:	**Stóri-Ás**
Area:	**Hálsasveit**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	65
Weight (kg):	17.8
Diameter, max (cm):	53.5
Diameter, min (cm):	53
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	5.5-6.5
Index t % of max. diam.:	12.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Flat
Eye, max (cm):	7
Eye, min (cm):	6.5
Eye shape:	Circular
Eye section:	Conical, beveled upper edge
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight





Similar to 161.
Quern type: **1.I.A.**
Description: Simple disk, could be a millstone, no clear handle socket but portion of stone missing so unclear whether there ever was one, quern 270, also from Stóri-Ás, does not have a socket so it is not unlikely there never was one, indentation around the eye at the grinding surface as if the rynd has scraped the surface of the stone, the rynd possibly jumping the rynd slot during grinding.
Context: Mill, preserved property, donated in 1998 by Magnús Kolbeinsson (1921-2005), Stóra Ás.
Dating: 19th-early 20th century (quern history).
Sources: Borgarnes Museum, 2014; Þorsteinsson, 2015.

Rock texture



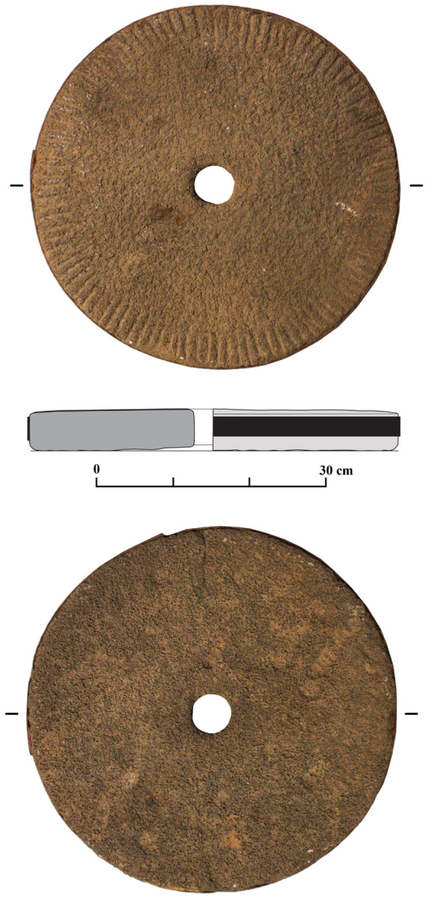


Quernstones in the garden.



Catalogue number: **163**

Owner:	**Borgarnes Museum**
Museum number:	**2476A**
Last location:	**Gil**
Area:	**Hálsasveit**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	17.7
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	4.5-5
Index t % of max. diam.:	10.4
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Concave
Pivot hole, max (cm):	5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	Furrows, complex, straight, pecking



Furrows similar on quern 135.
Quern type: **A.1.I.**
Description: Simple disk, fractured down the middle, held together with an iron girdle, one nail holds girdle together, 2.5 cm wide, 2 mm thick, clear, closely packed furrows at grinding surface around the outer rim, no more than 3.5-5 cm long, surface pecked in the center, clear chisel marks on base, 2 cm wide.
Context: Preserved property, donated to the museum in 1986 by Jóhannes Gestsson (b. 1928), Giljum.
Dating: 19th-early 20th century (quern history).
Sources: Borgarnes Museum, 2014.

Rock texture



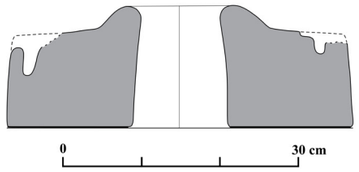


Furrows and pecking, scale bar 10 cm

Catalogue number: **164**

Owner:	**Hellissandur Maritime Museum, Snæfellsnes**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Hellissandur and vicinity**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	46.3
Diameter, max (cm):	44.5
Diameter, min (cm):	44
Circumference:	Irregular
Thickness, max (cm):	16
Thickness, min (cm):	10.5
Contour (edge):	Vertical to convergent
Total height (cm):	16
Rim height (cm):	10.5-12.5
Index t % of max. diam.:	36
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	12.5
Eye, min (cm):	10
Eye shape:	Circular
Eye section:	Parallel to faintly concave
Collar (cm):	5-5.5/2.5-3
Handle fitting:	6 edge slots and 2 sockets
Handle f. section:	Vertical to convergent
Handle:	Lost
Rynd slot:	Two, one on top of the other
Rynd:	Lost, iron remnants
Dressing:	Furrows, simple, straight

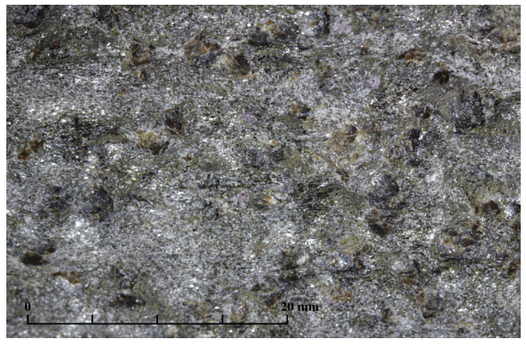






Quern type: **1.I.B.**
Description: Very thick and heavy cylinder, collar surface chipped, splattered with black paint, upper edge of rim chipped in 4 places due to broken handle sockets and edge slots, remnants of iron sheets still present in smaller rynd slot, no clear traces of tin, rynd itself gone.
Context: Unclear, likely preserved property from the area.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skúli Alexandersson and Hellissandur Maritime Museum, 2014; Gurli B. Meyer, personal communication, 2019.

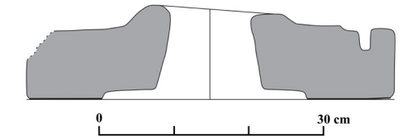
Rock texture



Catalogue number: **165**

Owner:	**Hellissandur Maritime Museum, Snæfellsnes**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Hellissandur and vicinity**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	38.2
Weight (kg):	49
Diameter, max (cm):	48.5
Diameter, min (cm):	Irregular
Circumference:	12
Thickness, max (cm):	6
Thickness, min (cm):	Vertical
Contour (edge):	11.5-12.5
Total height (cm):	6-8.5
Rim height (cm):	24.5
Index t % of max. diam.:	Used
Grinding surface:	Horizontal
Grinding surf., shape:	0
Grinding surf., height (cm):	Flat
Upper surface:	13.5
Eye, max (cm):	10
Eye, min (cm):	Circular
Eye shape:	Conical
Eye section:	5/2-3.5
Collar (cm):	1 radial slot and mulitple edge slots
Handle fitting:	
Handle f. section:	Vertical to convergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight

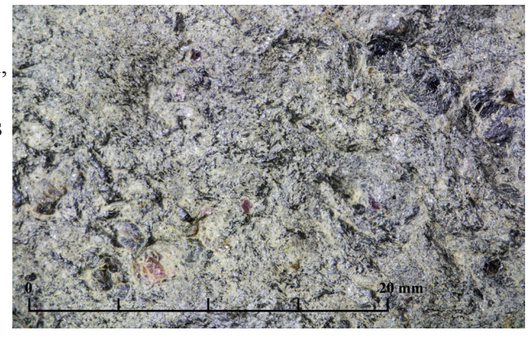






Quern type: **1.I.B.**
Description: Very heavy cylinder, upper edge of rim riddled with edge slots and breaks, long slots of multiple bored holes along the rim of the whole quern, smaller rounded holes about 1 cm at the base, 2-4 at top, collar damaged, almost like a part carved from its top, lower edge of rim chipped.
Context: Unclear, likely preserved property from the area.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skúli Alexandersson and Hellissandur Maritime Museum, 2014; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **166**

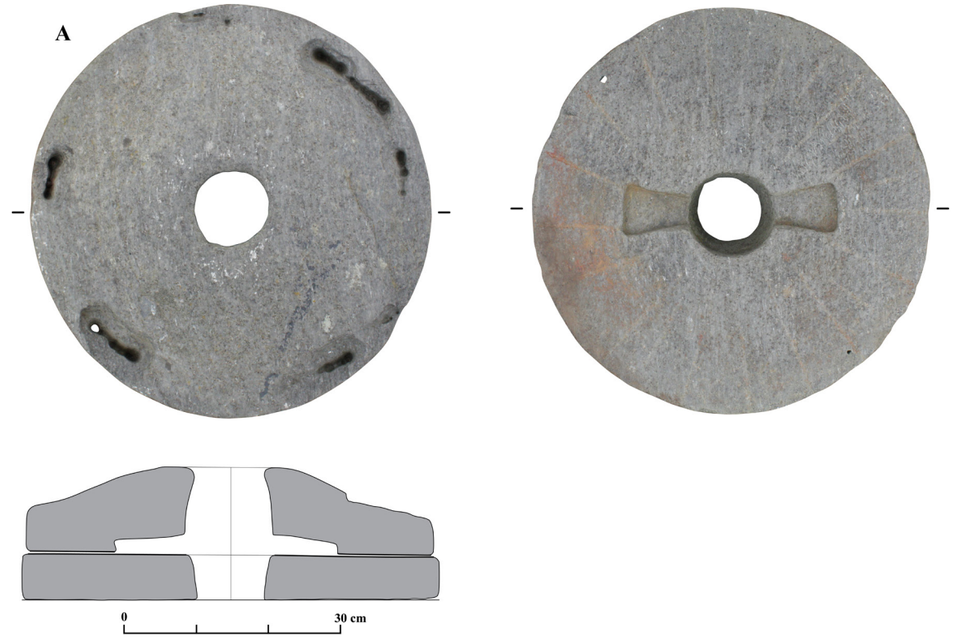
Owner: **Sæmundur Kristjánsson**
Museum number: **N.a.**
Last location: **Þæfusteinn**
Area: **Neshreppur utan Ennis**

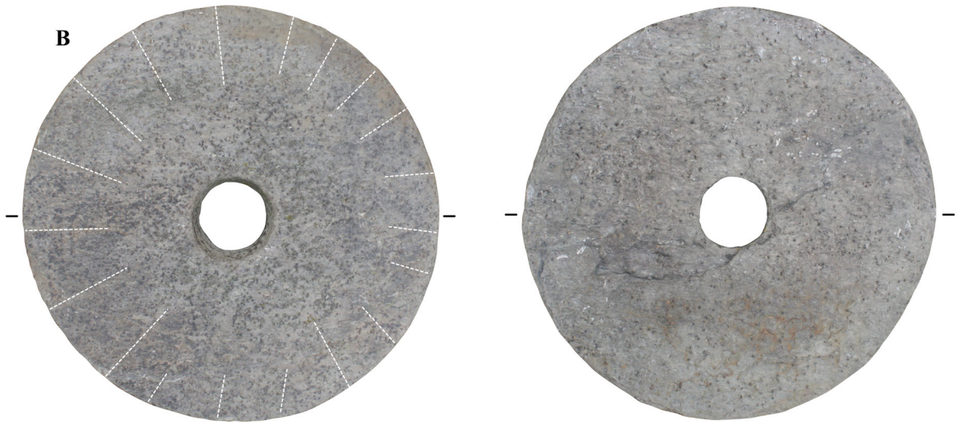
Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway	Origin:	Selbu, Norway
% preserved:	100	% preserved:	100
Weight (kg):	55.5	Weight (kg):	44.8
Diameter, max (cm):	58.5	Diameter, max (cm):	58.5
Diameter, min (cm):	57.5	Diameter, min (cm):	57
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	11	Thickness, max (cm):	6.5
Thickness, min (cm):	4	Thickness, min (cm):	6
Contour (edge):	Convergent	Contour (edge):	Vertical
Total height (cm):	12	Total height (cm):	6.5
Rim height (cm):	4-6.5	Rim height (cm):	6.5
Index t % of max. diam.:	18.8	Index t % of max. diam.:	11.1
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0
Upper surface:	Hemispherical	Base surface:	Flat
Eye, max (cm):	10	Pivot hole, max (cm):	11
Eye, min (cm):	9.5	Pivot hole, min (cm):	9.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Concave	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Conical
Handle fitting:	7 edge slots	Pivot:	Lost
Handle f. section:	Vertical to convergent	Lip:	No
Handle:	Lost	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		



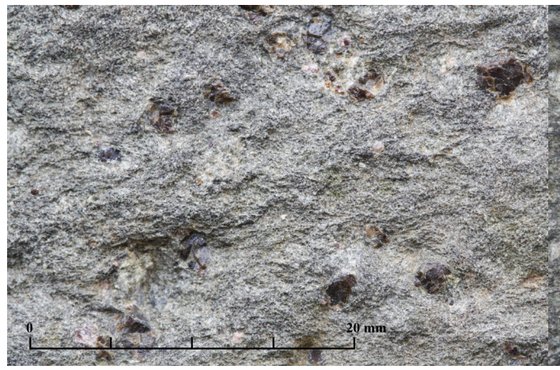
Quern type - runner: **3.I.A.**
Description - runner: Simple disk, heavy, edge slots composed of multiple holes bored with a circular instrument, break through the grinding surface in two places on opposite sides, splattered in one place with tar or black paint.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, heavy, possibly pecked but more likely to be indentation where porphyroblasts have come loose through grinding.
Context: Preserved property, thought to be a millstone but has clearly been used as a hand quern.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Sæmundur Kristjánsson, 2014; Gurli B. Meyer, personal communication, 2019.

Catalogue number: **166**

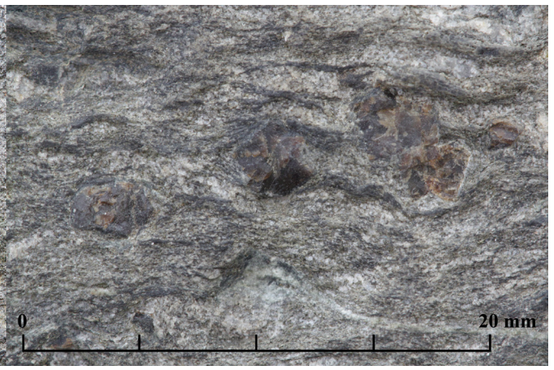




Rock texture 166a



Rock texture 166b



Catalogue number: **167**

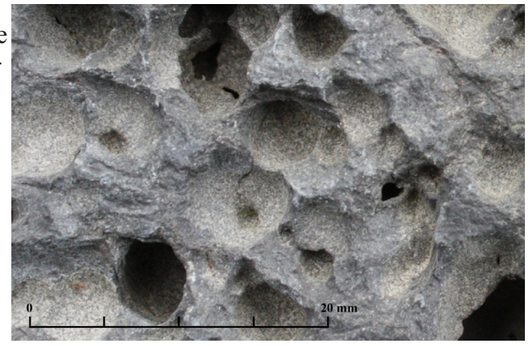
Owner:	**Skúli Alexandersson**
Museum number:	**N.a.**
Last location:	**Munaðarhóll**
Area:	**Neshreppur utan Ennis**
Runner	
Rock type:	Basalt, vesicular
Origin:	Kvarnarhraun (?)
% preserved:	100
Weight (kg):	33
Diameter, max (cm):	49.5
Diameter, min (cm):	49
Circumference:	Irregular
Thickness, max (cm):	11
Thickness, min (cm):	6
Contour (edge):	Convergent
Total height (cm):	11
Rim height (cm):	6-7
Index t % of max. diam.:	22.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	7
Eye, min (cm):	6.5
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	3-4 sockets, oval
Handle f. section:	Vertical to diagonally convergent
Handle:	Lost
Rynd slot:	Yes, double
Rynd:	Lost
Dressing:	No





Quern type: **1.I.A.**
Description: Coarsely hewn cylinder, handle sockets connected by grooves formed through stress on handle during rotation, one deep rynd slot, one shallow, older abandoned slot likely shallower due to grinding wear.
Context: Came up during trench digging in a vegetable patch by Munaðarhóll.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skúli Alexandersson (1926-2015), 2014.

Rock texture



Catalogue number: **168**

Owner:	**Hallgrímur Jökull Jónsson**
Museum number:	**N.a.**
Last location:	**Jaðar**
Area:	**Neshreppur utan Ennis**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	Kvarnahraun (?)
% preserved:	100
Weight (kg):	20.7
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	2.5
Contour (edge):	Vertical to convergent
Total height (cm):	7.5
Rim height (cm):	2.5-6.5
Index t % of max. diam.:	14.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5-1
Upper surface:	Flat/irregular
Eye, max (cm):	9.5
Eye, min (cm):	9
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	No
Handle f. section:	N.a.
Handle:	N.a.
Rynd slot:	No
Rynd:	N.a.
Dressing:	Furrows, simple, straight, very faint





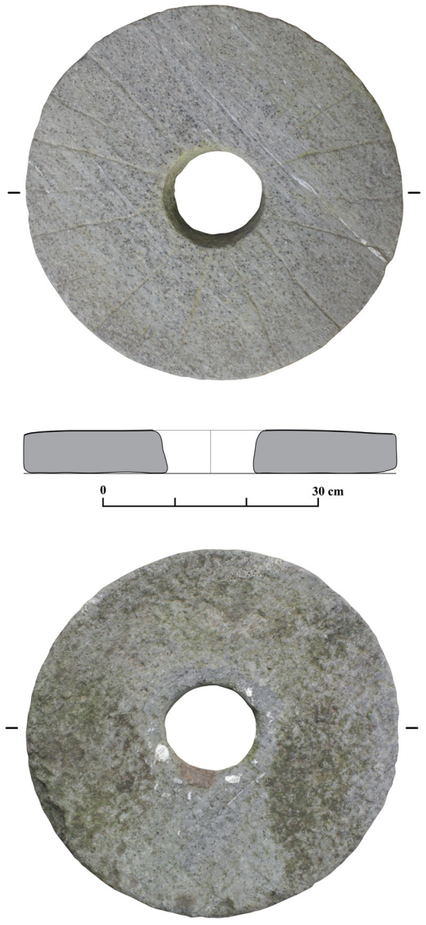
Quern type: **1.I.A.**
Description: Very roughly hewn disk, no clear indications of either handle socket or rynd slot but grinding surface is very smooth, possibly a millstone. Two angular notches at opposite sides of eye which could suggest there was a rynd slot on the stone at some point but has possibly been worn away through long time use.
Context: Found in a drainage ditch by Jaðar.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skúli Alexandersson and Hallgrímur Jökull Jónsson, 2014.

Rock texture



Catalogue number: **169**

Owner:	**Hallgrímur Jökull Jónsson**
Museum number:	**N.a.**
Last location:	**Jaðar**
Area:	**Neshreppur utan Ennis**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	29.3
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	5-5.5
Index t % of max. diam.:	11.5
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole diam., max (cm):	13.5
Pivot hole diam., min (cm):	12
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Lip:	No
Dressing:	Furrows, simple, straight



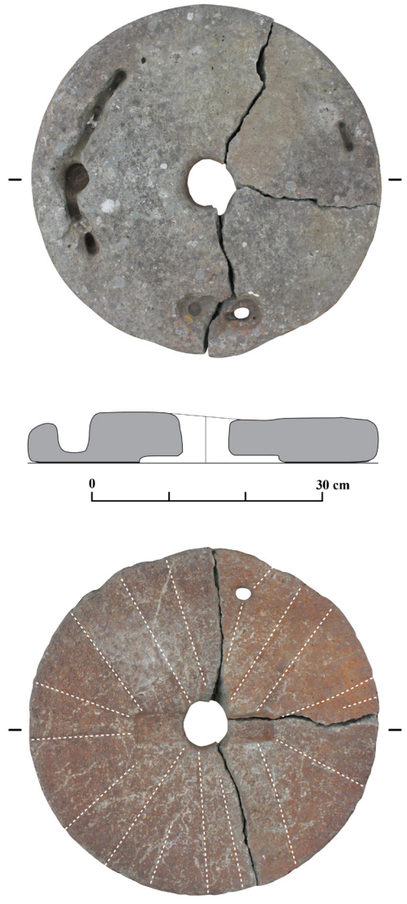
Quern type: **A.1.I.**
Description: Very simple disk, edges lightly chipped.
Context: Dug up during gardening in an low earthen bank between the modern road and the house. The road used to be on the other side of the house so the stone will have been left in the back yard of the property.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skúli Alexandersson and Hallgrímur Jökull Jónsson, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



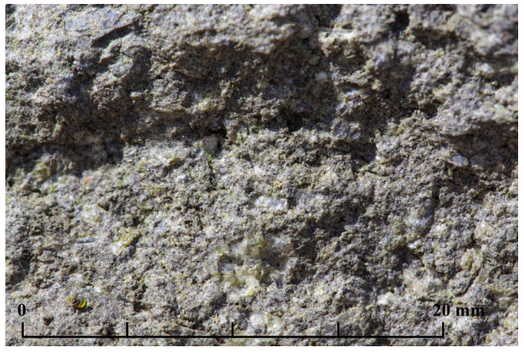
Catalogue number: **170**

Owner:	**Hjörtur Ársælsson**
Museum number:	**N.a.**
Last location:	**By Höskuldsá**
Area:	**Neshreppur utan Ennis**
Runner	
Rock type:	Intermediate or silicic volcanic rock, fine grained and phyric
Origin:	N.d., mountains southeast of Tindafell?
% preserved:	100
No. of fragments:	3
Fragment type:	1 halve, 2 rim sectors
Weight (kg):	23.3
Diameter, max (cm):	45.5
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	3
Contour (edge):	Vertical to rounded
Total height (cm):	7.5
Rim height (cm):	3-5
Index t % of max. diam.:	16.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat/irregular
Eye, max (cm):	7
Eye, min (cm):	6.5
Eye shape:	Circular, coarse
Eye section:	Conical, faintly
Collar (cm):	No
Handle fitting:	Multiple sockets, bored
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight, possible pecking



Quern type: **1.I.A.**
Description: Quern likely naturally worn at upper surface, iron handle broken, only traces left, riddled with bored holes and elongated slots, remnants of tin in some of the handle sockets and channels, one handle socket through the stone, likely been used for some time.
Context: Abandoned property, found by an old sheep shed by Höskuldsá outside of Hellissandur.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Skúli Alexandersson and Hjörtur Ársælsson, 2014; Jóhannesson 2014.

Rock texture



Catalogue number: **171**

Owner:	**Hjörtur Ársælsson**
Museum number:	**N.a.**
Last location:	**Hellissandur**
Area:	**Neshreppur utan Ennis**
Runner	
Rock type:	Garnet-kyanite schist
Origin:	Hyllestad, Norway
% preserved:	100
Weight (kg):	45.7
Diameter, max (cm):	53
Diameter, min (cm):	52.5
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	4.5
Contour (edge):	Rounded
Total height (cm):	8.5-9
Rim height (cm):	4.5-5.5
Index t % of max. diam.:	18.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat to convex
Eye, max (cm):	9.5
Eye, min (cm):	9
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	7-9/1.5-2
Handle fitting:	Socket, circular
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Double
Rynd:	Lost
Dressing:	Furrows, simple, straight





See also querns and fragments 97, 98, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

Quern type: **1.I.B.**

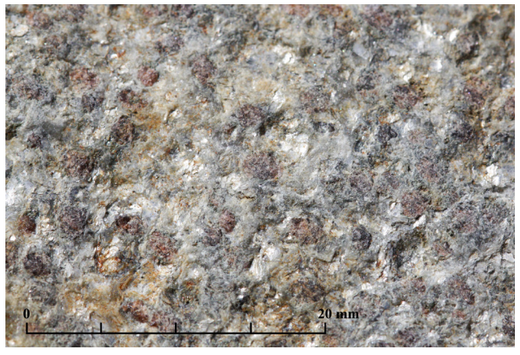
Description: Simple disk, very water worn, furrows very faint, rynd slot is double, one regular where wings coincide on either side of eye, most likely older, other slot seems to have been shaped like a X of some sort, wings do not coincide with each other, rim broken at handle socket, seems to have been bored into the stone with a circular instrument, not likely to have been a good socket for such a large stone, likely been a millstone at some point.

Context: Found on the sea shore in Hellisandur.

Dating: Unclear, likely between 1770-1930 (history).

Sources: Skúli Alexandersson and Hjörtur Ársælsson, 2014; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **172**

Owner:	**Hjörtur Ársælsson**
Museum number:	**N.a.**
Last location:	**Krossavík**
Area:	**Neshreppur utan Ennis**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	43.6
Diameter, max (cm):	56.5
Diameter, min (cm):	55.5
Circumference:	Regular
Thickness, max (cm):	9.5
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	9.5
Rim height (cm):	6-7
Index t % of max. diam.:	16.8
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Upper surface:	Convex
Eye, max (cm):	8
Eye, min (cm):	7.5
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, circular
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost, likely iron
Dressing:	Furrows, simple, straight





Quern type: **2.I.A.**

Description: Simple disk, a few shallow holes bored into the upper surface of stone close to rim, seem to have been abandoned, one long edge slot likely formed through long term use and transfer of handle, grinding surface is convex instead of concave, possible that a runner was reused as a bedstone since runners usually have horizontal to concave grinding surfaces while bedstones are horizontal to convex.

Context: Found in Krossavík marina.

Dating: Unclear, likely between 1770-1930 (history).

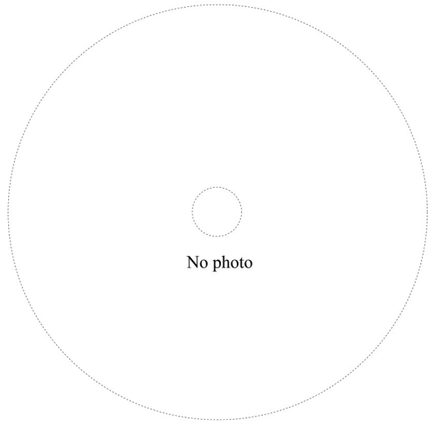
Sources: Skúli Alexandersson and Hjörtur Ársælsson, 2014.

Rock texture



Catalogue number: **173**

Owner:	**Pakkhúsið, Ólafsvík**
Museum number:	**Not registered**
Last location:	**Ólafsvík, mill**
Area:	**Snæfellsnes**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?
% preserved:	100
Weight (kg):	N.d.
Diameter (cm):	91
Circumference:	Regular
Thickness, max (cm):	16
Thickness, min (cm):	16
Contour (edge):	Vertical
Total height (cm):	16
Rim height (cm):	16
Index t % of max. diam.:	
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam., max (cm):	11.5
Pivot hole diam., min (cm):	11
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	N.d., likely parallel
Lip:	N.d.
Dressing:	Furrows, n.d.





Similar to querns 22b, 207b and 214.
Quern type: **A.1.I.**
Description: Millstone, simple cylinder, very heavy, could not be examined on both sides but furrows clear at the edge, fine striations along the rim, pivot hole closed up with concrete.
Context: Used in the mill at Ólafsvík rebuilt by the gully creek in 1912 by Alexander Valentínusarson, connected to the trading center, milled barley for the inhabitants in Ólafsvík and surrounding farms, used at least until 1918, also used as a step into a store house called Lárubúð in Ólafsvík.
Dating: 19th to early 20th century (quern history).
Sources: Sæmundur Kristjánsson, Rif, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

Rock texture



Catalogue number: **174**

Owner:	**Norwegian house: The regional museum of Snæfellsnes**
Museum number:	**Not registered**
Last location:	**Stykkishólmur and vicinity**
Area:	**Snæfellsnes**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	35.3
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	6.5-8
Rim height (cm):	6.5-8
Index t % of max. diam.:	15.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	6.5
Pivot hole, min (cm):	6
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, straight, very faint.





Quern type: **A.1.I.**
Description: Simple disk, rim chipped in places, faint striations on rim vertical to grinding surface, unevenly worn, 1.5 cm hight difference from lowest to highest rim.
Context: Unclear, donated to the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014.

Rock texture



Catalogue number: **175**

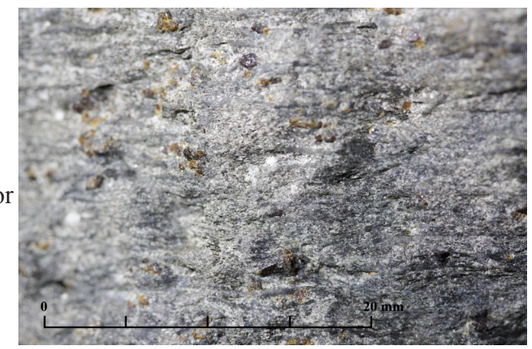
Owner:	**Norwegian house: The regional museum of Snæfellsnes**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Stykkishólmur and vicinity**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	30.8
Diameter, max (cm):	48.5
Diameter, min (cm):	48
Circumference:	Regular
Thickness, max (cm):	8.5
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	9-9.5
Rim height (cm):	5-6.5
Index t % of max. diam.:	17.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Convex
Eye, max (cm):	12.5
Eye, min (cm):	10.5
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	4-6/2-2.5
Handle fitting:	2 radial slots, multiple edge slots
Handle f. section:	Vertical to convergent
Handle:	Lost
Rynd slot:	Double
Rynd:	Lost
Dressing:	Furrows, simple, straight





Quern type: **2.I.B.**
Description: Worn disk, rim riddled with holes and slots which have been bored into the surface of the stone, bored with a narrow instrument, smallest holes 5-10 mm in diameter, longest edge slot about 33 cm long, made up of many smaller bored holes visible at its base.
Context: Unclear, likely preserved property donated or acquired by the museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **176**

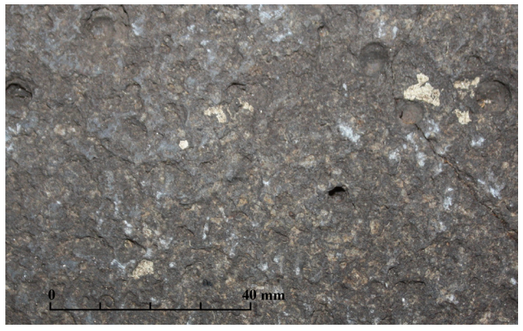
Owner:	**Norwegian house: The regional museum of Snæfellsnes**
Museum number:	**Not registered**
Last location:	**Stykkishólmur and vicinity**
Area:	**Snæfellsnes**
Runner	
Rock type:	Basalt (?), vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	26.1
Diameter, max (cm):	43.5
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	8.5
Thickness, min (cm):	4
Contour (edge):	Vertical to rounded
Total height (cm):	7.5-8.5
Rim height (cm):	4-6
Index t % of max. diam.:	19.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex to irregular
Eye, max (cm):	7
Eye, min (cm):	6.5
Eye shape:	Circular
Eye section:	Parallel to concave
Collar (cm):	No
Handle fitting:	1 socket, circular
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No





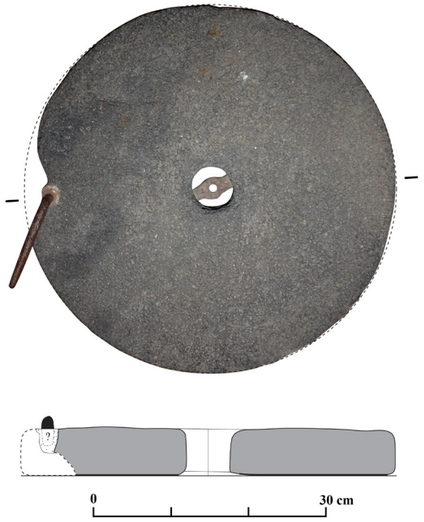
Quern type: **2.I.B.**
Description: Roughly hewn disk, irregular, unworked upper surface, iron handle broken off, possibly a naturally worn rock, rim chipped in places, cracked at grinding surface through the middle, large, strange slot at the rim which likely held a handle.
Context: Unclear, donated to the museum, possibly a beach find.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014.

Rock texture



Catalogue number: **177**

Owner:	**Norwegian house: The regional museum of Snæfellsnes**
Museum number:	**BSH-83**
Last location:	**Gröf**
Area:	**Breiðuvíkurhreppur Runner**
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	95
Weight (kg):	20.5
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	5.5-6
Index t % of max. diam.:	13.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	6
Eye, min (cm):	5
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, circular
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	Furrows, simple, straight, faint traces



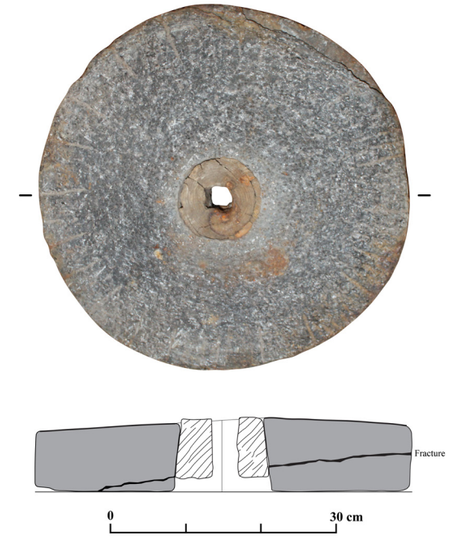
Quern type: **1.I.A.**
Description: Simple disk, rim section at handle socket missing so tin casing is visible, iron handle about 13-14 cm long, bent.
Context: Preserved property, donated by Haraldur Jónsson (1901-1975).
Dating: 19th-early 20th century (quern history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014.

Rock texture



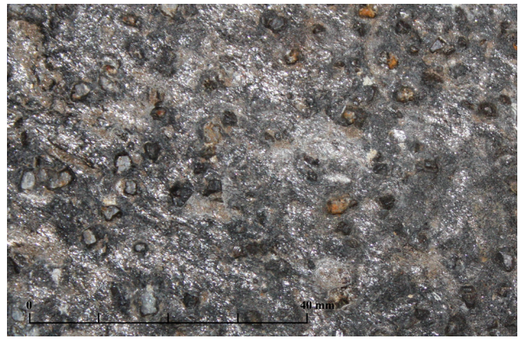
Catalogue number: **178**

Owner:	**Norwegian house: The regional museum of Snæfellsnes**
Museum number:	**Not registered**
Last location:	**Unclear**
Area:	**Stykkishólmur and vicinity**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	50.8
Diameter, max (cm):	50
Diameter, min (cm):	49.5
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	8
Contour (edge):	Vertical to divergent
Total height (cm):	10
Rim height (cm):	8-9
Index t % of max. diam.:	20
Grinding surface:	Used
Grinding surface, shape:	Horizontal to convex
Grinding surf., height (cm):	0.5-1
Base surface:	Flat
Pivot hole diam., max (cm):	13
Pivot hole diam., min (cm):	11
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical to concave
Pivot:	Lost, likely iron, wooden plug
Lip:	No
Dressing:	Furrows, simple, straight



Quern type: **A.1.I.**
Description: Simple disk, edges much chipped and subrounded, split diagonally in two through the middle, wooden plug still present in pivot hole, 8 cm thick, pivot has been 3.5x3 cm in size but only a hole still present where it was situated, thickness of pivot could mean the quern was in a mill or had a tentering device below.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



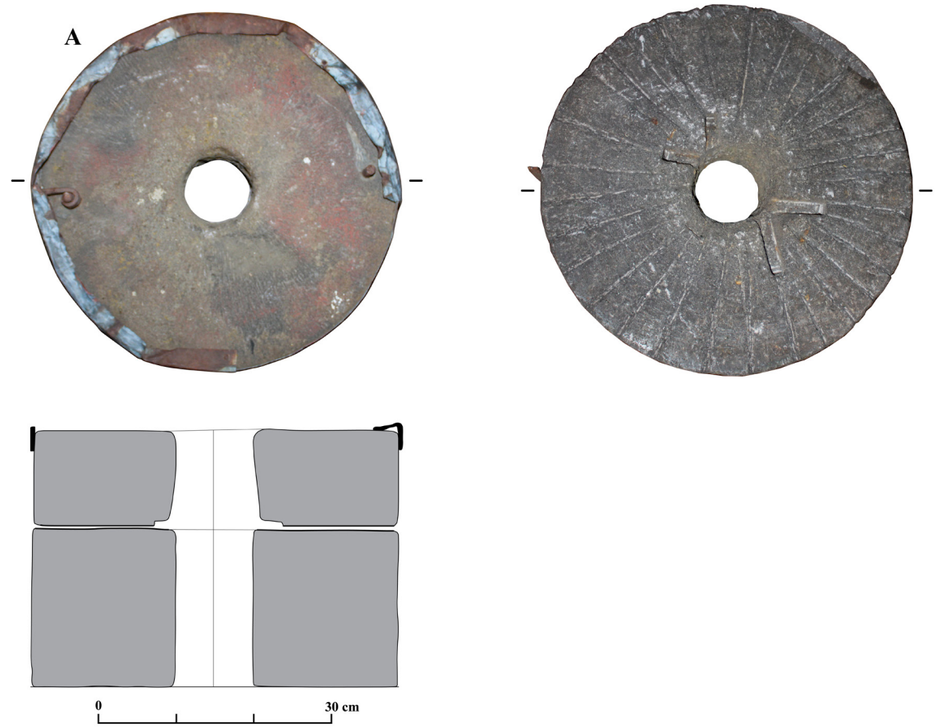
Catalogue number: **179**

Owner:	**Norwegian house: The regional museum of Snæfellsnes**		
Museum number:	**A-BSH-141-1 and 2**		
Last location:	**Brokey**	**Bedstone**	
Area:	**Skógarstrandarhrepp**	Rock type:	Basalt, vesicular
Runner		Origin:	Mayen or Niedermendig, Germany?
Rock type:	Basalt, vesicular		
Origin:	Mayen or Niedermendig, Germany?	% preserved:	100
		Weight (kg):	68.9
% preserved:	100	Diameter (cm):	47
Weight (kg):	43.1	Circumference:	Regular
Diameter (cm):	47	Thickness, max (cm):	20
Circumference:	Regular	Thickness, min (cm):	19.5
Thickness, max (cm):	12.5	Contour (edge):	Vertical
Thickness, min (cm):	12.5	Total height (cm):	20
Contour (edge):	Vertical	Rim height (cm):	19.5-20
Total height (cm):	12.5	Index t % of max. diam.:	42.6
Rim height (cm):	12.5	Grinding surface:	Used
Index t % of max. diam.:	26.6	Grinding surf., shape:	Horizontal
Grinding surface:	Used	Gr. surf., height (cm):	0
Grinding surf., shape:	Horizontal	Base surface:	Flat
Grinding surf., height (cm):	0	Pivot hole, max (cm):	9
Upper surface:	Flat	Pivot hole, min (cm):	8.5
Eye, max (cm):	10.5	Perforation:	Total
Eye, min (cm):	9.5	Pivot hole shape:	Circular
Eye shape:	Circular	Pivot hole section:	Parallel
Eye section:	Parallel to conical	Pivot:	Lost
Collar (cm):	No	Lip:	No
Handle fitting:	N.a.	Dressing:	Furrows, simple, straight
Handle f. section:	N.a.		
Handle:	N.a.		
Rynd slot:	Cross		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

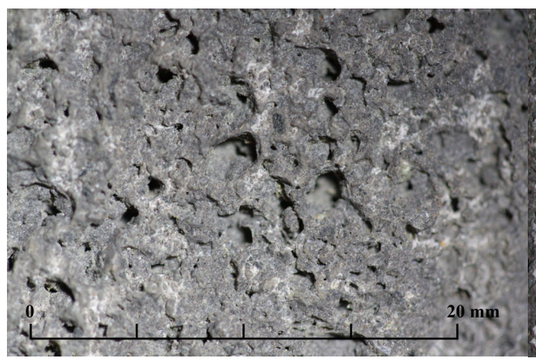

Scale bar 20 cm

Similar to querns 53, 192, 193, 196, 199 and 437.
Quern type - runner: **1.I.A.**
Description - runner: Simple cylinder with very smooth sides, fine and very closely set parallel striations along the rim and the top, parallel to grinding surface, radiate out from eye at top, rynd slot arms longer on one side of eye, 7.5-8 cm, 4.5-5 cm on the other, 1.5-2 cm wide, 1-2 cm deep, metal girdle around top rim, about 3 cm wide, 2 mm thick, also edged around the upper edge, nailed stuck to lower girdle and stone with iron nails, purpose unclear, short iron pegs still present in one edge slot and one socket.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder with very smooth sides, fine striations along the rim and the base, very closely set, parallel to grinding surface at rim, radiate out from hole at base, also inside pivot hole but less straight and clean.
Context: Millstone from the mill in Brokey donated to the museum by Jón V. (1895-1994) and Vilhjálmur Hjaltalín (1905-2000).
Dating: 19th-early 20th century (quern history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

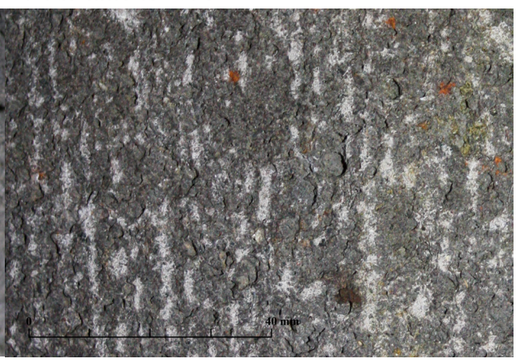
Catalogue number: **179**



Rock texture 179a



Rim striations 179b



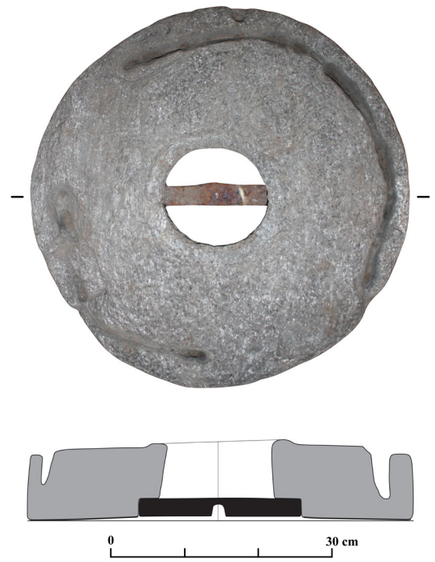


The Ósvör Maritime Museum in Bolungarvík and quernstones no. 197-199.



***Catalogue number:* 180**

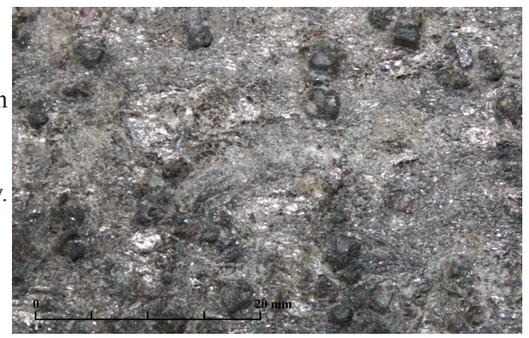
Owner:	**Norwegian house: The regional museum of Snæfellsnes**
Museum number:	**A-BSH-3/B-1999-3**
Last location:	**Kolgrafir**
Area:	**Eyrarsveit**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	49
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	9
Contour (edge):	Vertical to convergent
Total height (cm):	10.5-11
Rim height (cm):	9-10
Index t % of max. diam.:	19.2
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Flat
Eye, max (cm):	15
Eye, min (cm):	13-14
Eye shape:	Circular
Eye section:	Divergent concave
Collar (cm):	2.5-3x0.5-1
Handle fitting:	1 radial slot, 2 large edge slots
Handle f. section:	Vertical to convergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Iron, closed, tin fastened,
Dressing:	Furrows, simple, straight





***Quern type:* 1.I.B**
Description: Simple cylinder, chipped in places, edge slots bored with a circular narrow tool, possibly an awl.
Context: Donated to the museum by Ingvar Agnarsson (1912-1998).
Dating: Unclear, likely post-1770, the presence of the iron rynd would suggest the 19th to early 20th century.
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



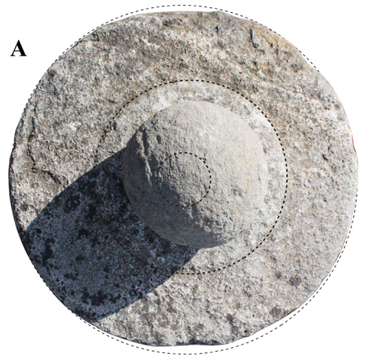
Catalogue number: **181**

Owner:	**Stykkishólmur**
Museum number:	**Not registered**
Last location:	**Stykkishólmur**
Area:	**Snæfellsnes**

Runner		**Bedstone**	
Rock type:	Conglomerate	Rock type:	Conglomerate
Origin:	Höör, Sweden?	Origin:	Höör, Sweden?
% preserved:	100	% preserved:	100
Weight (kg):	N.d.	Weight (kg):	N.d.
Diameter, max (cm):	90	Diameter, max (cm):	100
Diameter, min (cm):	89	Diameter, min (cm):	98
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	19	Thickness (cm):	19
Thickness, min (cm):	16	Contour (edge):	Vertical
Contour (edge):	Vertical	Total height (cm):	19
Total height (cm):	19	Rim height (cm):	19
Rim height (cm):	16-17	Index t % of max. diam.:	19
Index t % of max. diam.:	21.1	Grinding surface:	Unused
Grinding surface:	N.d.	Grinding surf., shape:	Horizontal
Grinding surf., shape:	Horizontal	Gr. surf., height (cm):	0
Grinding surf., height (cm):	0	Base surface:	Flat
Upper surface:	Flat	Pivot hole (cm):	likely ~13-15
Eye, max (cm):	14	Perforation:	Total
Eye, min (cm):	13	Pivot hole shape:	Circular
Eye shape:	Circular	Pivot hole section:	Parallel
Eye section:	Parallel	Pivot:	N.d.
Collar (cm):	16x2	Lip:	No
Handle fitting:	N.a.	Dressing:	N.d.
Handle:	N.a.		
Rynd slot:	N.d.		
Rynd:	N.d.		
Dressing:	No		

Similar to quern stone 22a, rock type similar to 340.
Quern type - runner: **1.I.B.**
Description - runner: Simple cylinder, both eye and pivot hole on lower stone smeared with very coarse concrete on the inside, concrete no doubt used to hold iron pivot/shaft in place which was connected to the runner, rynd slot unknown as stone could not be lifted, no clear indications of furrows at the edges of the stones, grinding surfaces very flat and smooth, no clear handle holes or indentations into surface of runner.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder.
Context: Imported millstones meant for a mill on Mylluhöfði in Stykkishólmur which was never built, millstones never used.
Dating: Unclear, likely between 1770-1920 (history).
Sources: Norwegian house: The regional museum of Snæfellsnes, 2014; Belmont, 2006a; Hockensmith, 2009, p. 193; Margeirsson, 1978, p. 12.

Catalogue number: **181**





Rock texture 181a and 181b



Catalogue number: **182**

Owner: **Dalamanna Folk Museum, Sælingsdalur**
Museum number: **A-1229**
Last location: **Laugar**
Area: **Hvammshreppur**

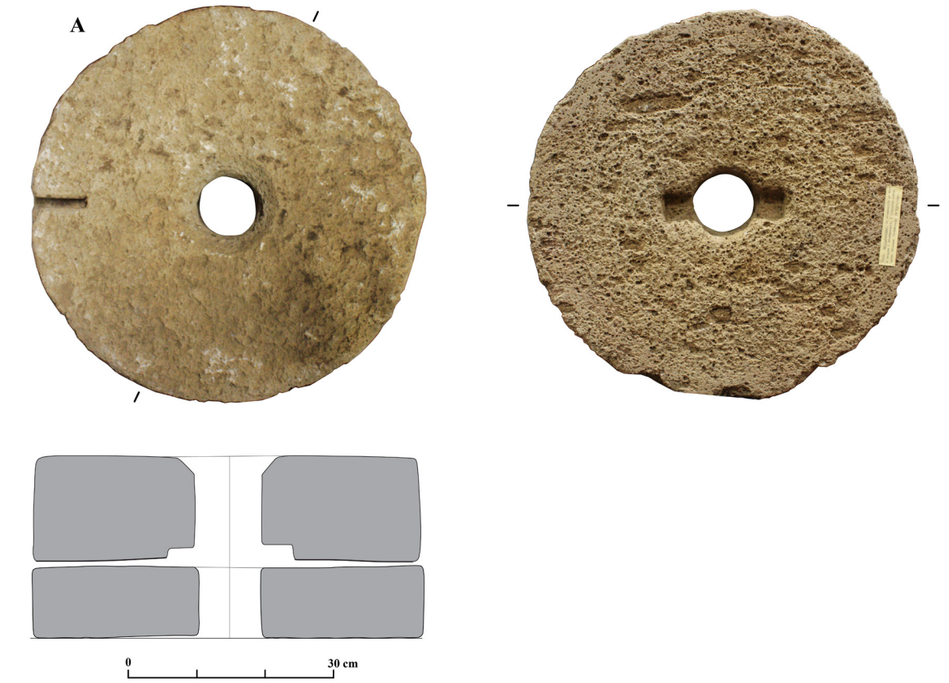
Runner		**Bedstone**	
Rock type:	Silicic volcanic rock, vesicular	Rock type:	Silicic volcanic rock, vesicular
Origin:	Sælingsdalur	Origin:	Sælingsdalur
% preserved:	100	% preserved:	100
Weight (kg):	64.9	Weight (kg):	49.3
Diameter, max (cm):	57	Diameter, max (cm):	57
Diameter, min (cm):	56	Diameter, min (cm):	56
Circumference:	Irregular	Circumference:	Regular
Thickness, max (cm):	15	Thickness, max (cm):	11
Thickness, min (cm):	14	Thickness, min (cm):	10.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	15	Total height (cm):	11
Rim height (cm):	14-15	Rim height (cm):	10.5-11
Index t % of max. diam.:	26.3	Index t % of max. diam.:	19.3
Grinding surface:	Used	Grinding surface:	Unused
Grinding surf., shape:	Concave, faintly	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Concave
Eye, max (cm):	14	Pivot hole, max (cm):	9
Eye, min (cm):	9.5	Pivot hole, min (cm):	9
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel, beveled upper edge	Pivot hole shape:	Circular
		Pivot hole section:	Parallel
Collar (cm):	No	Pivot:	Lost
Handle fitting:	Radial slot	Lip:	No
Handle f. section:	Vertical	Dressing:	No
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	No		



Scale bar 20 cm

Quern type - runner: **1.I.A.**
Description - runner: Stones might not have been used together, or used at all in case of the bedstone. Simple cylinder, rim chipped, no dressing, grinding surface smooth but coarsely vesicular.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, seems unused.
Context: Mill stones from the mill at Laugar, the mill was situated by a creek south of Hólarnir (a landslide formation from Hólafjall).
Dating: Unclear, likely 19th to early 20th century (quern history).
Sources: Dalamanna Folk Museum, 2014.

Catalogue number: **182**





Rock texture 182a



Rock texture 182b

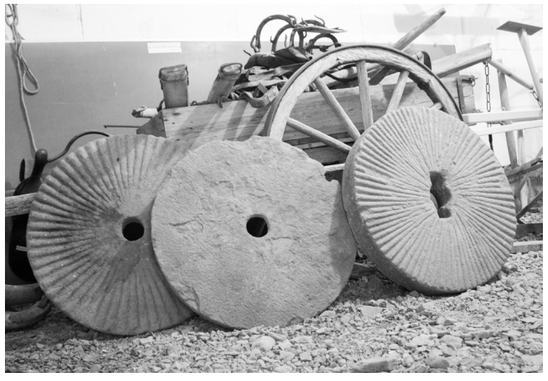


Catalogue number: **183**

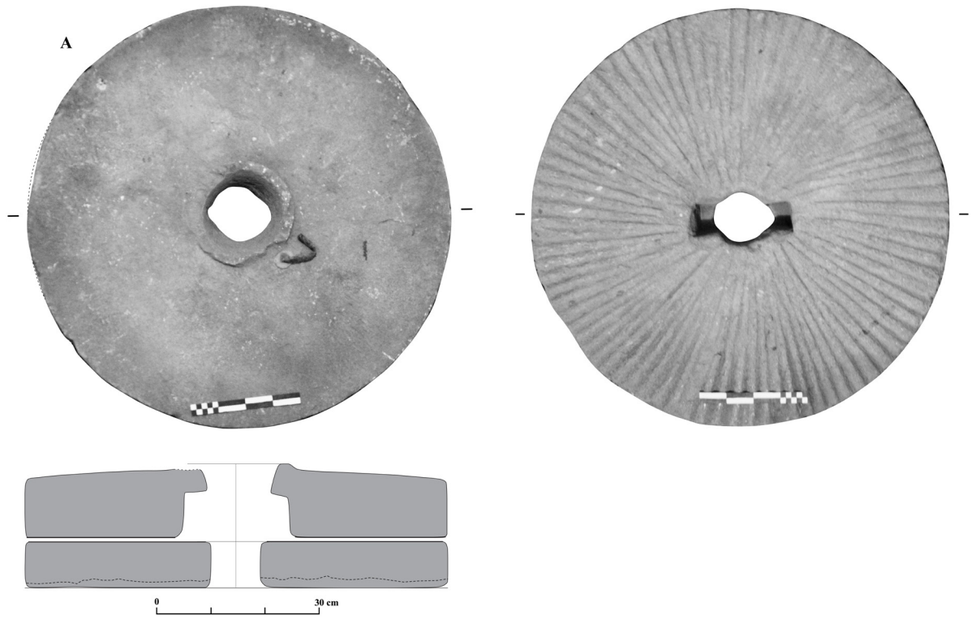
Owner: **Dalamanna Folk Museum, Sælingsdalur**
Museum number: **A-1130**
Last location: **Laugar**
Area: **Hvammshreppur**

Runner		**Bedstone**	
Rock type:	Sandstone, fine	Rock type:	Sandstone, fine
Origin:	Malung distr., Sweden?	Origin:	Malung district, Sweden?
% preserved:	100	% preserved:	100
Weight (kg):	~120-150 (?)	No. of fragments:	2
Diameter, max (cm):	78.5	Weight (kg):	101.5
Diameter, min (cm):	78	Diameter, max (cm):	78
Circumference:	Regular	Diameter, min (cm):	78
Thickness, max (cm):	13.5	Circumference:	Regular
Thickness, min (cm):	10.5	Thickness, max (cm):	8.5
Contour (edge):	Vertical	Thickness, min (cm):	7.5
Total height (cm):	11-13.5	Contour (edge):	Vertical
Rim height (cm):	10.5-11	Total height (cm):	8.5
Index t % of max. diam.:	17.2	Rim height (cm):	7.5-8.5
Grinding surface:	Used	Index t % of max. diam.:	10.9
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0	Grinding surf., shape:	Horizontal
Upper surface:	Convex	Gr. surf., height (cm):	0
Eye, max (cm):	14	Base surface:	Flat
Eye, min (cm):	10	Pivot hole, max (cm):	9
Eye shape:	Circular	Pivot hole, min (cm):	8.5
Eye section:	Conical	Perforation:	Total
Collar (cm):	2.5x1	Pivot hole shape:	Circular
Handle fitting:	N.a.	Pivot hole section:	Parallel
Handle:	N.a.	Pivot:	Lost
Rynd slot:	Yes	Lip:	No
Rynd:	Lost	Dressing:	Furrows, simple, straight
Dressing:	Furrows, simple, straight		

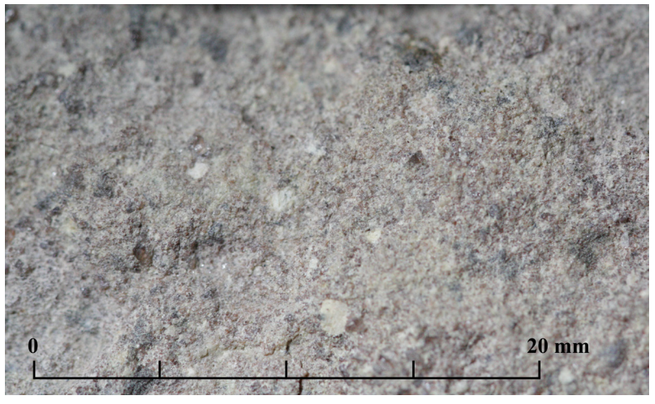
Similar to querns 23, 24, 27, 30, 95, 207a, 219 & 433. Rock type also similar to 145.
Quern type - runner: **2.I.B**
Description - runner: Simple disk, collar damaged, massive deep rynd slot, bent metal rod into the top of the stone close to the collar, purpose unclear.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, split in two along the base by a sandstone.
Context: Millstones from the mill at Laugar.
Dating: Unclear, post-1770, likely 19th to early 20th century (history).
Sources: Dalamanna Folk Museum, 2014; Belmont 2006b; Hockensmith, 2009, p. 193.



Catalogue number: **183**

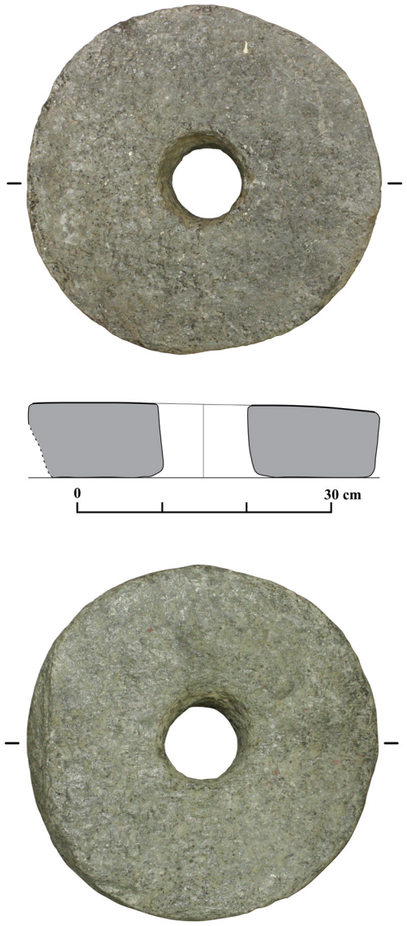


Rock texture 183a and 183b



Catalogue number: **184**

Owner:	**Dalamanna Folk Museum, Sælingsdalur**
Museum number:	**Not registered**
Last location:	**Skarð**
Area:	**Skarðsströnd**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	98
Weight (kg):	31.8
Diameter, max (cm):	41.5
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	10.5
Thickness, min (cm):	9.5
Contour (edge):	Vertical to divergent
Total height (cm):	9.5-10.5
Rim height (cm):	9.5-10
Index t % of max. diam.:	25.3
Grinding surface:	Used
Grinding surface, shape:	Horizontal, tilted
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole diam., max (cm):	10.5
Pivot hole diam., min (cm):	10
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel, diagonal
Lip:	No
Dressing:	No



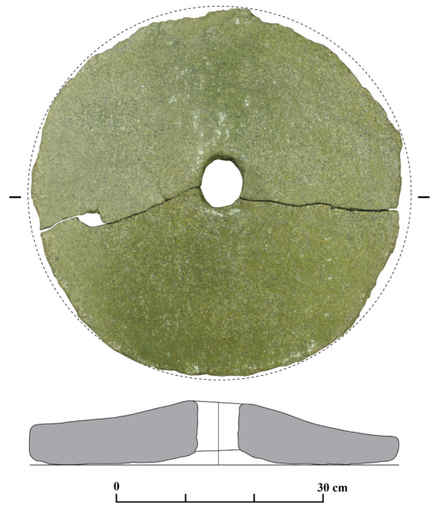
Quern type: **A.1.I.**
Description: Simple cylinder, chipped in one place at lower edge of rim, pivot hole section slightly tilted, grinding surface also tilted, 1 cm hight difference from end to end.
Context: Donated to the museum, thought to possibly be from Skarð at Skarðsströnd.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Dalamanna Folk Museum, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture

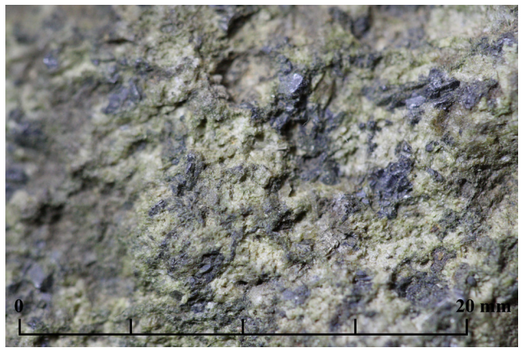


Catalogue number: **185**

Owner:	**Dalamanna Folk Museum, Sælingsdalur**
Museum number:	**BD-2004-10-6**
Last location:	**Unknown**
Area:	**Skarðsströnd (?)**
Bedstone	
Rock type:	Diorite
Origin:	N.d., Hrappsey?
% preserved:	100
No. of fragments:	2
Fragment type:	N.a.
Weight (kg):	35.6
Diameter, max (cm):	54
Diameter, min (cm):	53
Circumference:	Regular
Thickness, max (cm):	9.5, at center
Thickness, min (cm):	4.5, at rim
Contour (edge):	Vertical to divergent
Total height (cm):	9.5
Rim height (cm):	4.5-6
Index t % of max. diam.:	17.6
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	3.5-4.5
Base surface:	Concave
Pivot hole diam., max (cm):	7.5
Pivot hole diam., min (cm):	5.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Vertical
Lip:	No
Dressing:	None



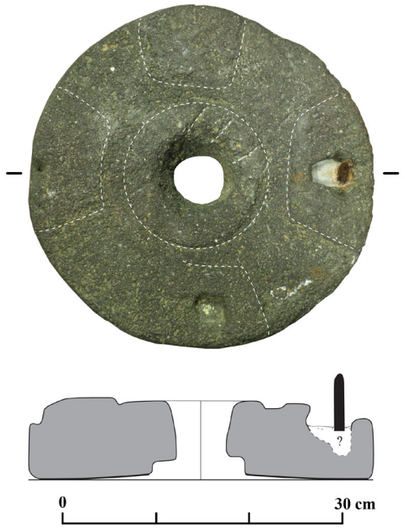
Rock texture



Rock type similar to quern 223.
Quern type: **A.1.III.**
Description: Simple disk, fractured through the middle and stone much cracked, looks to be very old, sides very chipped and hole elliptical not circular. Grinding surface very smooth, no indications of furrowing, surface could have been pecked but stone so weathered its difficult to identify with any certainty, surface of base uneven and worn.
Context: Unclear, donated to the museum as part of a private collection, owner Herbergur Kristjánsson from Nýp, Skarðsströnd.
Dating: Unclear but the type and condition could suggest medieval or older.
Sources: Dalamanna Folk Museum, 2014.

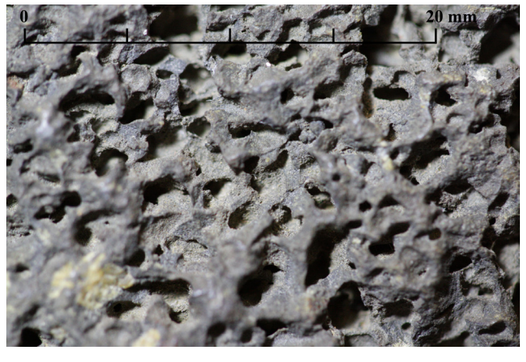
Catalogue number: **186**

Owner:	**Dalamanna Folk Museum, Sælingsdalur**
Museum number:	**BD-2004-10-5**
Last location:	**Unknown**
Area:	**Dalasýsla/Mosfellssveit**
Runner	
Rock type:	Basalt, vesicular
Origin:	N .d.
% preserved:	100
Weight (kg):	14.3
Diameter, max (cm):	36.5
Diameter, min (cm):	36
Circumference:	Irregular
Thickness, max (cm):	8.5
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	9
Rim height (cm):	6-7.5
Index t % of max. diam.:	23.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat, irregular
Eye, max (cm):	8
Eye, min (cm):	5.5
Eye shape:	Circular, coarse
Eye section:	Conical
Collar (cm):	Yes
Handle fitting:	1 socket, 1 radial slot
Handle f. section:	Vertical
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Possibly very faint furrows.



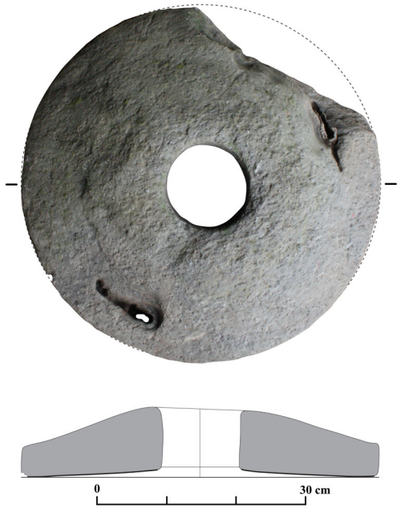
Quern type: **1.I.A.**
Description: Simple disk, coarsely decorated, smith seems to have stopped decorating before it was finished, iron handle over 6 cm long, stone embossed around the handle.
Context: Unclear, donated to the museum, from the private collection of Herbergur Kristjánsson from Nýpur, Skarðsströnd.
Dating: Unclear, likely post-1770 (history), the presence of an iron handle in tin suggests 19th to early 20th century.
Sources: Dalamanna Folk Museum, 2014.

Rock texture



Catalogue number: **187**

Owner:	**Sigurður Þórólfsson**
Museum number:	**N.a.**
Last location:	**Innri-Fagridalur**
Area:	**Skarðsströnd**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	90
Weight (kg):	34.9
Diameter, max (cm):	52
Diameter, min (cm):	51.5
Circumference:	Regular
Thickness, max (cm):	9
Thickness, min (cm):	4
Contour (edge):	Vertical to convergent
Total height (cm):	9.5-10
Rim height (cm):	4-5
Index t % of max. diam.:	17.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Conical
Eye, max (cm):	12
Eye, min (cm):	11.5
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	2 edge slots
Handle f. section:	Vertical to convergent
Handle:	Iron, broken, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No, could be pecked



Quern type: **4.II.A.**
Description: Simple shield, broken at them rim,
Context: Preserved property, Sigurður remembers the quern unbroken but it was never used in his time, quern heavily bored with edge slots, traces of 6 cm long and 2.5 cm wide tin casing for handle or pin 1-1.6 cm thick, edges chipped, rim broken in one place, one small socket into grinding surface 2x1 cm, handle socket that reaches straight through stone, rim broken on one edge clearly due to heavy boring, traces of an iron handle stuck in one slot.
Dating: Unclear, likely post-1770 (history), the presence of iron and tin suggests 19th to early 20th c.
Sources: Owner Sigurður Þórólfsson, Innri-Fagradalur, 2014; Gurli B. Meyer, personal communication, 2019.

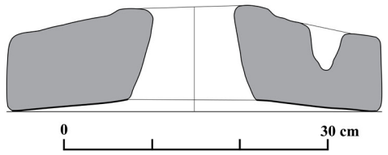
Rock texture



***Catalogue number:* 188**

Owner:	**Sigurður Þórólfsson**
Museum number:	**N.a.**
Last location:	**Innri-Fagridalur**
Area:	**Skarðsströnd**
Runner	
Rock type:	Staurolite-biotite schist, w. black kyanite
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	34.9
Diameter, max (cm):	42.5
Diameter, min (cm):	42
Circumference:	Irregular
Thickness, max (cm):	11
Thickness, min (cm):	9
Contour (edge):	Vertical to convergent
Total height (cm):	11.5-12
Rim height (cm):	9
Index t % of max. diam.:	25.9
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-1.5
Upper surface:	Convex
Eye, max (cm):	13.5
Eye, min (cm):	9.5
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	4x0.5-1
Handle fitting:	2 oval sockets and 1 edge slot
Handle f. section:	Vertical to convergent
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight







***Quern type:* 2.II.B.**
Description: Simple cylinder, collar very faint, iron handle still present, bent, 18 cm long, 1.5 cm at base, 0.6 cm at point, upper edge chipped in two places close to the handle.
Context: Preserved property, Sigurður does not remember the quern being used in his time.
Dating: Unclear, likely post-1770 (history), the presence of an iron handle in tin suggests 19th to early 20th century.
Sources: Owner Sigurður Þórólfsson, Innri-Fagradalur, 2014; Gurli B. Meyer, personal communication, 2019.

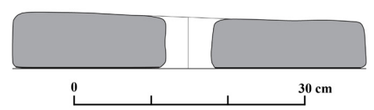
Rock texture



***Catalogue number:* 189**

Owner:	**Hugrún Reynisdóttir**
Museum number:	**N.a.**
Last location:	**Kjarlaksvellir**
Area:	**Saurbær**
Runner	
Rock type:	Basalt (?), vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	17.3
Diameter, max (cm):	47
Diameter, min (cm):	46
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	6
Contour (edge):	Vertical to convergent
Total height (cm):	6.5-7
Rim height (cm):	6.5-7
Index t % of max. diam.:	14.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	6
Eye, min (cm):	5.5
Eye shape:	Oval, coarse
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Radial slot
Handle f. section:	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No

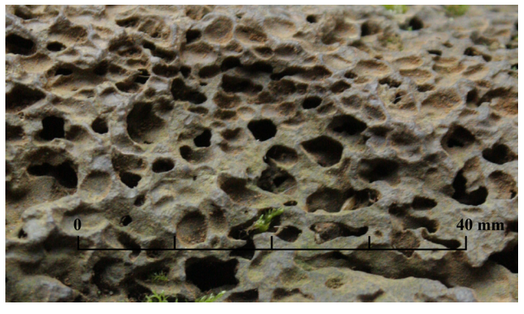






***Quern type:* 1.I.A.**
Description: Simple disk, unevenly worn, radial handle slot lined with tin, rynd slot coarsely hewn.
Context: Found on the bank of a creek above the farmhouse.
Dating: Unclear, likely post-1770 (history), presence of tin and radial slot could suggest 19th or early 20th century.
Sources: Owner Hugrún Reynisdóttir and family at Kjarlaksvellir, 2014.

Rock texture



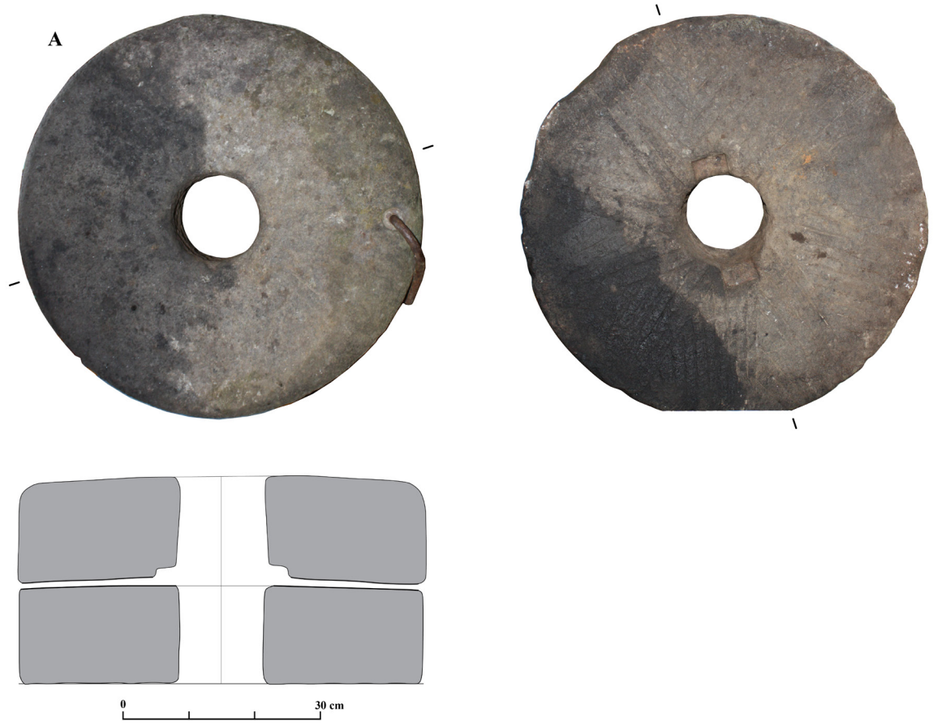
Catalogue number: **190**

Owner:	**Hugrún Reynisdóttir/ Ólafsdalur Museum**
Museum number:	**N.a.**
Last location:	**Ólafsdalur**
Area:	**Gilsfjörður**

Runner		**Bedstone**	
Rock type:	Basaltic or intermediate volcanic rock, finely vesicular	Rock type:	Basaltic or intermediate volcanic rock, finely vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	123.8	Weight (kg):	116.3
Diameter, max (cm):	62.5	Diameter, max (cm):	63
Diameter, min (cm):	62	Diameter, min (cm):	62.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	16	Thickness, max (cm):	15
Thickness, min (cm):	15.5	Thickness, min (cm):	14.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	16	Total height (cm):	15
Rim height (cm):	15.5-16	Rim height (cm):	14.5-15
Index t % of max. diam.:	25.6	Index t % of max. diam.:	23.8
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex, faintly
Grinding surf., height (cm):	1	Gr. surf., height (cm):	0.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	14.5	Pivot hole, max (cm):	13.5
Eye, min (cm):	14	Pivot hole, min (cm):	13
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Socket, circular	Pivot:	Lost
Handle f. section:	N.d., likely vertical	Lip:	No
H.f. diameter/depth (cm):	3.5/n.d.	Dressing:	Furrows, complex, straight
Handle:	Iron, tin fastened		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, complex, straight		

Quern type - runner: **1.I.A.**
Description - runner: Simple cylinder, edges chipped, iron peg or handle bent, stones might not have been used for very long before being discarded. The stones are likely Icelandic but could also be imported.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder, edges chipped in places.
Context: Stones found half submerged in a mire below the byre in Ólafsdalur when some outhouse buildings were sold from there to the people at Kjarlaksvellir. Transported to Kjarlaksvellir so they would not be lost. The stones are large and could have been used in a mill in Ólafsdalur.
Dating: 19th-early 20th century (history).
Sources: Hugrún Reynisdóttir and family at Kjarlaksvellir, 2014.

Catalogue number: **190**





Rock texture of 190a and 190b

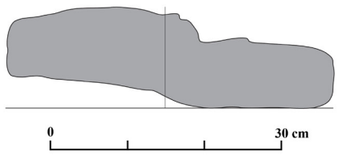
Catalogue number: **191**

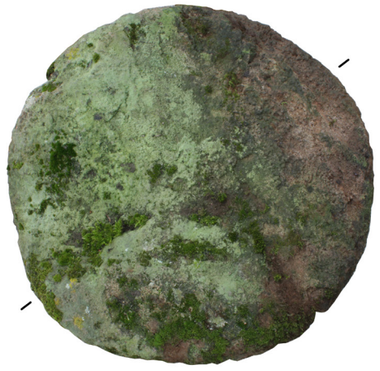
Owner: **Kverngrjót, Saurbæ**
Museum number: **N.a.**
Last location: **Kverngrjót**
Area: **Saurbær**

Roughout gone wrong?

Rock type:	Silicic volcanic rock, laminar, vesicular
Origin:	Kverngrjót
% preserved:	100
Weight (kg):	29.1
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Irregular
Thickness, max (cm):	8
Thickness, min (cm):	5
Contour (edge):	Vertical to rounded
Total height (cm):	N.d.
Rim height (cm):	5-6
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Base surface:	N.d.
Upper surface:	N.d.

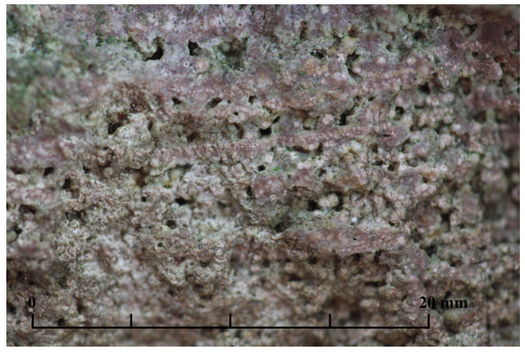






Rock type similar to 413.
Quern type: **N.d.**
Description: Very mossy, circular, roughly shaped disk, unfinished, the flat surfaces chipped and uneven, rim rough, unclear whether this would be good rock for quernstones.
Context: Unearthed from an old flowerbed in the garden behind the main house.
Dating: Unclear.
Sources: Margrét Kristjánsdóttir (1961), Neðri-Brunná, 2014.

Rock texture

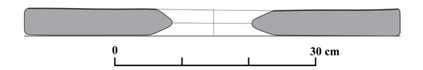


Catalogue number: **192**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Unclear**
Last location: **Vigur**
Area: **Ísafjarðardjúp**
Bedstone

Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?
% preserved:	100
No. of fragments	3
Fragment type:	Segments
Weight (kg):	19.4
Diameter, max (cm):	56.5
Diameter, min (cm):	56
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	4-4.5
Rim height (cm):	4-4.5
Index t % of max. diam.:	8
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam., max (cm):	12.5
Pivot hole diam., min (cm):	12
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Biconical
Lip:	No
Dressing:	Furrows, simple, straight

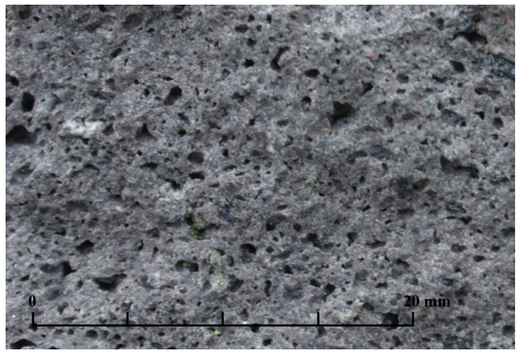






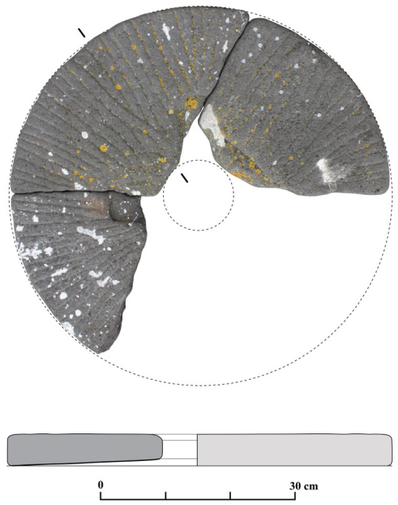
Similar to querns 53, 179, 193, 196, 199 and 437.
Quern type: **A.1.I.**
Description: Very simple, very worn disk, edges of pivot hole beveled or worn down on both sides, edge chipped on one side.
Context: Millstone used in a windmill built around 1850 on the island of Vigur in Ísafjarðardjúp, windmill is still maintained by The National Museum of Iceland in Reykjavík.
Dating: Second half of the 19th century up to the early 20th century (quern history).
Sources: Hafsteinsson, 2008; Salvar Ó. Baldursson and family, Vigur, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

Rock texture



Catalogue number: **193**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unclear**
Last location:	**Vigur**
Area:	**Ísafjarðardjúp**
Runner	
Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?
% preserved:	60
No. of fragments	3
Fragment type:	Segments
Weight (kg):	15.8
Diameter, max (cm):	57
Diameter, min (cm):	56.5
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	5
Rim height (cm):	5
Index t % of max. diam.:	8.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5-1
Upper surface:	Flat
Eye (cm):	Unclear, likely ~11-12
Eye shape:	N.d.
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	No
Handle f. section:	No
Handle:	No
Rynd slot (cm):	Double, size unclear
Rynd (cm):	Lost, tin fastened
Dressing:	Furrows, simple, straight



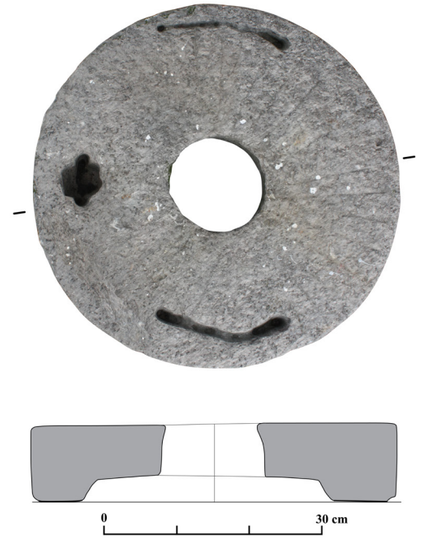
Similar to querns 53, 179, 192, 196, 199 and 437.
Quern type: **1.I.A.**
Description: Simple disk, very thin and broken due through long term use, one place on top of quern where there is a 2x2 cm square with remnants of iron and tin, iron about 1x1.5, possible handle remnants, depth unclear.
Context: Millstone used in a windmill built around 1850 on the island of Vigur in Ísafjarðardjúp, windmill is still maintained by The National Museum of Iceland in Reykjavík.
Dating: Second half of the 19th century up to the early 20th century (quern history).
Sources: Hafsteinsson, 2008; Salvar Ó. Baldursson and family, Vigur, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

Rock texture



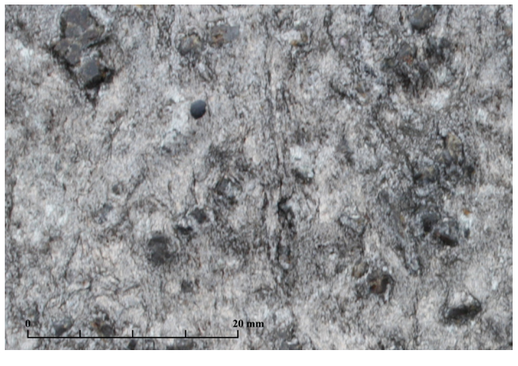
Catalogue number: **194**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unclear**
Last location:	**Vigur**
Area:	**Ísafjarðardjúp**
Runner	
Rock type:	Staurolite-biotite schist, quartz rich
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	56
Diameter, max (cm):	51
Diameter, min (cm):	50.5
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	10.5-11
Rim height (cm):	10.5-11
Index t % of max. diam.:	21.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Flat
Eye, max (cm):	14
Eye, min (cm):	13
Eye shape:	Circular
Eye section:	Convergent concave
Collar (cm):	No
Handle fitting:	1 square socket, 2 edge slots
Handle f. section:	Vertical
Handle:	Lost
Rynd slot (cm):	Double, very large
Rynd:	Lost
Dressing:	Furrows, simple, straight



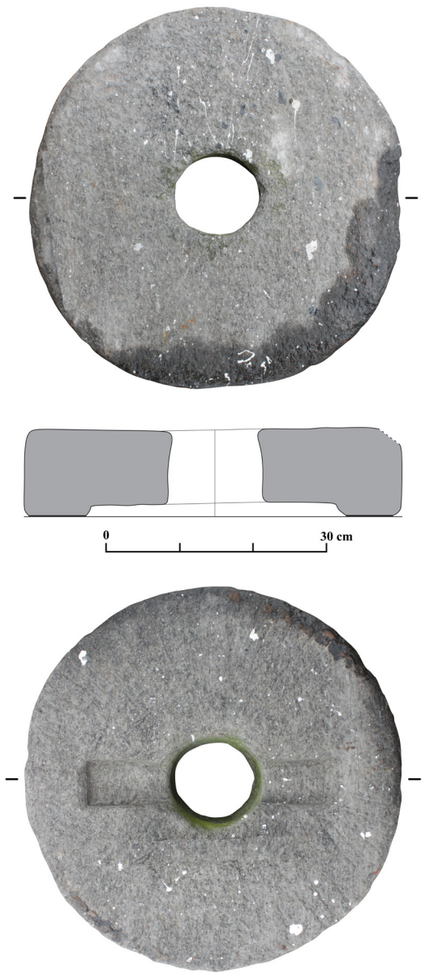
Quern type: **1.I.A**
Description: Simple cylinder, very deep rynd slots, their ends worn, one narrower than the other, worn to the sides in both rynd slots, rynds have jumped the slots.
Context: Millstone used in a windmill built around 1850 on the island of Vigur in Ísafjarðardjúp, windmill is still maintained by The National Museum of Iceland in Reykjavík.
Dating: Second half of the 19th century up to the early 20th century (quern history).
Sources: Hafsteinsson, 2008; Salvar Ó. Baldursson and family, Vigur, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



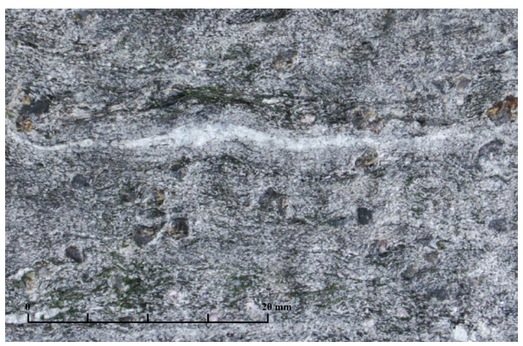
Catalogue number: **195**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unclear**
Last location:	**Vigur**
Area:	**Ísafjarðardjúp**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	65.5
Diameter, max (cm):	52.5
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	12
Thickness, min (cm):	10
Contour (edge):	Vertical
Total height (cm):	11.5-12
Rim height (cm):	12
Index t % of max. diam.:	22.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	12.5
Eye, min (cm):	11
Eye shape:	Circular
Eye section:	Convergent concave
Collar (cm):	No
Handle fitting:	N.a.
Handle:	N.a.
Rynd slot :	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight



Quern type: **1.I.A.**
Description: Simple cylinder, rim chipped in places.
Context: Millstone used in a windmill built around 1850 on the island of Vigur in Ísafjarðardjúp, windmill is still maintained by The National Museum of Iceland in Reykjavík.
Dating: Second half of the 19th century up to the early 20th century (quern history).
Sources: Hafsteinsson, 2008; Salvar Ó. Baldursson and family, Vigur, 2014; Hafsteinsson, 2008; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture





The Vigur windmill built around 1860, designed by Daníel Hjaltason (Hafsteinsson, 2008)

Catalogue number: **196**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unclear**
Last location:	**Vigur**
Area:	**Ísafjarðardjúp**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?	Origin:	Mayen or Niedermendig, Germany?
% preserved:	100	% preserved:	100
Weight (kg):	N.d.	Weight (kg):	N.d.
Diameter (cm):	~56-57	Diameter (cm):	~56-57
Circumference:	Regular	Circumference:	Regular
Thickness (cm):	~13	Thickness (cm):	~7-7.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	N.d.	Total height (cm):	N.d.
Rim height (cm):	~13	Rim height (cm):	~7-7.5
Index t % of max. diam.:	N.d.	Index t % of max. diam.:	N.d.
Grinding surface:	Likely used	Grinding surface:	Likely used
Grinding surf., shape:	N.d.	Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.	Gr. surf., height (cm):	N.d.
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	18	Pivot hole (cm):	N.d.
Eye, min (cm):	16	Perforation:	Likely total
Eye shape:	Circular	Pivot hole shape:	Likely circular
Eye section:	Divergent	Pivot hole section:	N.d.
Collar (cm):	No	Pivot:	N.d.
Handle fitting:	No	Lip:	N.d.
Handle:	No	Dressing:	N.d.
Rynd slot:	N.d.		
Rynd:	N.d.		
Dressing:	N.d.		

Similar to querns 53, 179, 192, 193, 199 and 437.
Quern types: **Likely 1.I.A. and A.1.I.**
Description: Simple cylinders, fine and closely set parallel striations along the rim (see 179).
Context: Millstone used in a windmill built around 1840 on the island of Vigur in Ísafjarðardjúp, windmill is still maintained by The National Museum of Iceland in Reykjavík. The millstones were not drawn or measured in any detail as they are wedged in the box. Very similar to querns 192 and 193.
Box (lúður): Circular, timber box stands on a timber platform in the mill, fixed with metal sheets nailed onto it, box is 63 cm in diameter, 25 cm deep, 1.2 cm thick timber lid in two halves with hinges so half of the lid can be lifted, box eye about 17 cm in diameter, rough leather strip covers the meal slot which is 12.5x5.5 cm, bedstone has the lower edge level with the base of the slit, the iron bar or pivot

The quern box in the Vigur windmill

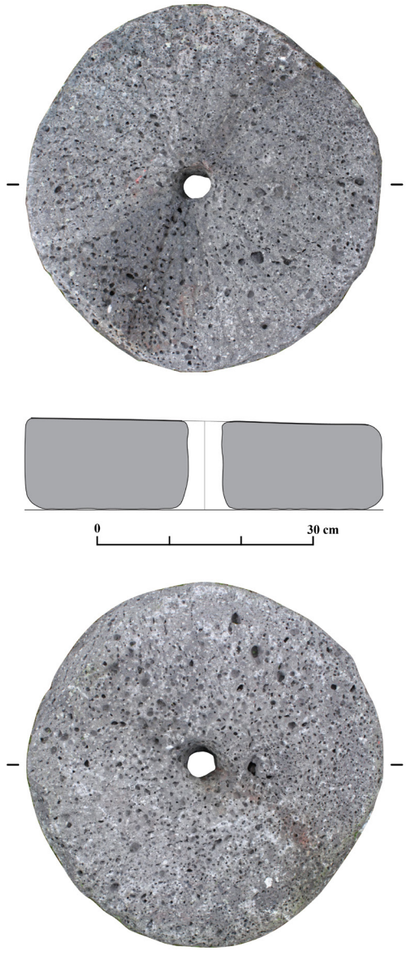


wraps around the rynd in the rynd slot from above, rynd slot hewn into the grinding surface of runner.
Dating: Second half of the 19th century up to the early 20th century (quern history).
Sources: Hafsteinsson, 2008; Salvar Ó. Baldursson and family, Vigur, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

Catalogue number: **197**

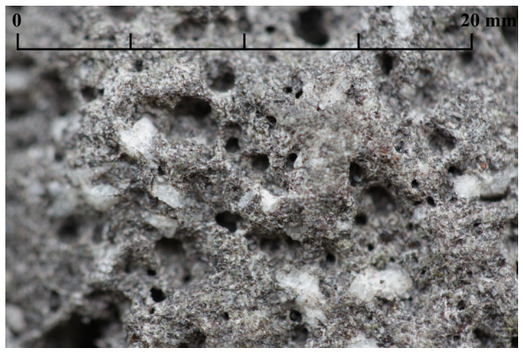
Owner:	**Ósvör Maritime Museum, Bolungarvík**
Museum number:	**A-Osv-26**
Last location:	**Bolungarvík and vicinity**
Area:	**Ísafjarðardjúp**

Bedstone	
Rock type:	Dolerite, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	50.6
Diameter, max (cm):	50
Diameter, min (cm):	48
Circumference:	Irregular
Thickness, max (cm):	12.5
Thickness, min (cm):	10.5
Contour (edge):	Vertical to convergent
Total height (cm):	12.5
Rim height (cm):	10.5-12.5
Index t % of max. diam.:	20.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole, max (cm):	6.5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight



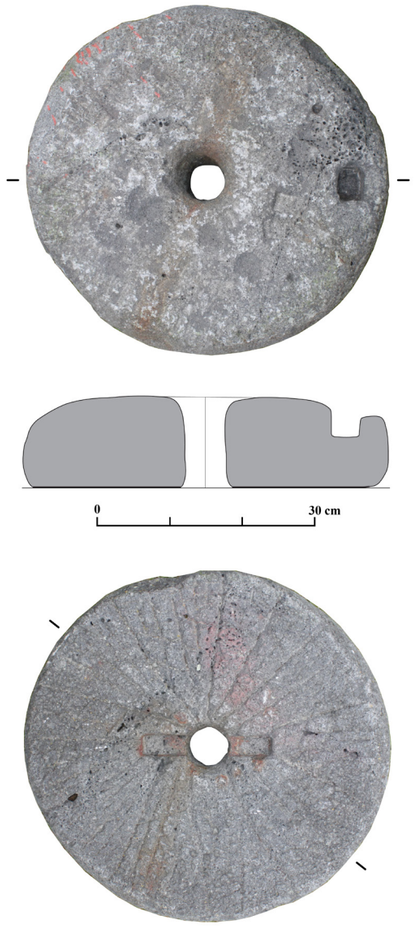
Quern type: **A.1.I., similar to 198**
Description: This quern could have been paired with 198. Simple cylinder, roughly hewn, furrows deep, spattered with red paint.
Context: Preserved property, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Ósvör Maritime Museum, 2014.

Rock texture



Catalogue number: **198**

Owner:	**Ósvör Maritime Museum, Bolungarvík**
Museum number:	**A-Osv-25**
Last location:	**Bolungarvík and vicinity**
Area:	**Ísafjarðardjúp**
Runner	
Rock type:	Dolerite, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	54.1
Diameter, max (cm):	51
Diameter, min (cm):	48.5
Circumference:	Irregular
Thickness, max (cm):	12.5
Thickness, min (cm):	10
Contour (edge):	Rounded
Total height (cm):	12.5
Rim height (cm):	10-11
Index t % of max. diam.:	24.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	8.5
Eye, min (cm):	6.5
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, square
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, straight



Quern type: **2.I.A., similar to 197.**
Description: This quern could have been paired with 197. Simple cylinder, shallow radial slot out from handle socket to rim, 4.5x3/2 cm, clear striations and chippings where rock has been molded on top, slight carving around the eye, at least 4 clear chisel marks on top, 2.5 cm wide, spattered with red paint.
Context: Preserved property, origins unclear.
Dating: Late 18th-early 20th century (history and type).
Sources: Ósvör Maritime Museum, 2014.

Rock texture

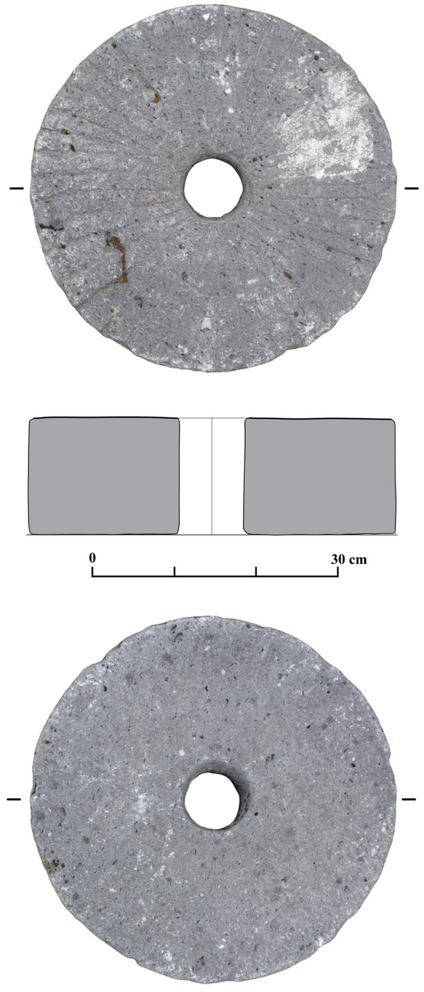




Chisel marks, scale bar 5 cm

Catalogue number: **199**

Owner:	**Ósvör Maritime Museum, Bolungarvík**
Museum number:	**A-Osv-24/B-2011-24**
Last location:	**Unknown**
Area:	**Bolungarvík and vicinity**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?
% preserved:	100
Weight (kg):	51.3
Diameter (cm):	45
Circumference:	Regular
Thickness, max (cm):	14.5
Thickness, min (cm):	14.5
Contour (edge):	Vertical
Total height (cm):	14.5
Rim height (cm):	14.5
Index t % of max. diam.:	32
Grinding surface:	Used (?)
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam. (cm):	8
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Lip:	No
Dressing:	Furrows, simple, straight



Similar to 53, 179, 192, 193, 196 and 437.
Quern type: **A.1.I.**
Description: Preserved property, simple, thick cylinder, may not have been used very long before abandonment, very regular and flat rim, fine and closely set parallel striations along the rim (see 179).
Dating: Unclear, likely between 1770-1930 (history).
Sources: Ósvör Maritime Museum, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

Rock texture



Catalogue number: **200**

Owner: **Reykir Folk Museum**
Museum number: **B-1993-30-1 and 30-2**
Last location: **Þverá 1**
Area: **Blönduhlíð**

Runner		**Bedstone**	
Rock type:	Dolerite, vesicular and phyric	Rock type:	Dolerite, vesicular and phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	44.9	Weight (kg):	53.4
Diameter, max (cm):	51.5	Diameter, max (cm):	52
Diameter, min (cm):	50.5	Diameter, min (cm):	51.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	11	Thickness, max (cm):	11.5
Thickness, min (cm):	9	Thickness, min (cm):	10.5
Contour (edge):	Convergent	Contour (edge):	Vertical
Total height (cm):	11.5	Total height (cm):	10.5-11.5
Rim height (cm):	9-10.5	Rim height (cm):	10.5-11.5
Index t % of max. diam.:	21.4	Index t % of max. diam.:	21.4
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Hemispherical	Base surface:	Flat
Eye, max (cm):	10	Pivot hole, max (cm):	4.5
Eye, min (cm):	6.5	Pivot hole, min (cm):	4
Eye shape:	Oval	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Oval, coarse
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Radial slot	Pivot:	Lost
Handle f. section:	Vertical	Lip:	Yes
Handle:	Lost, tin fastened	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, complex, criss-crossed, straight		

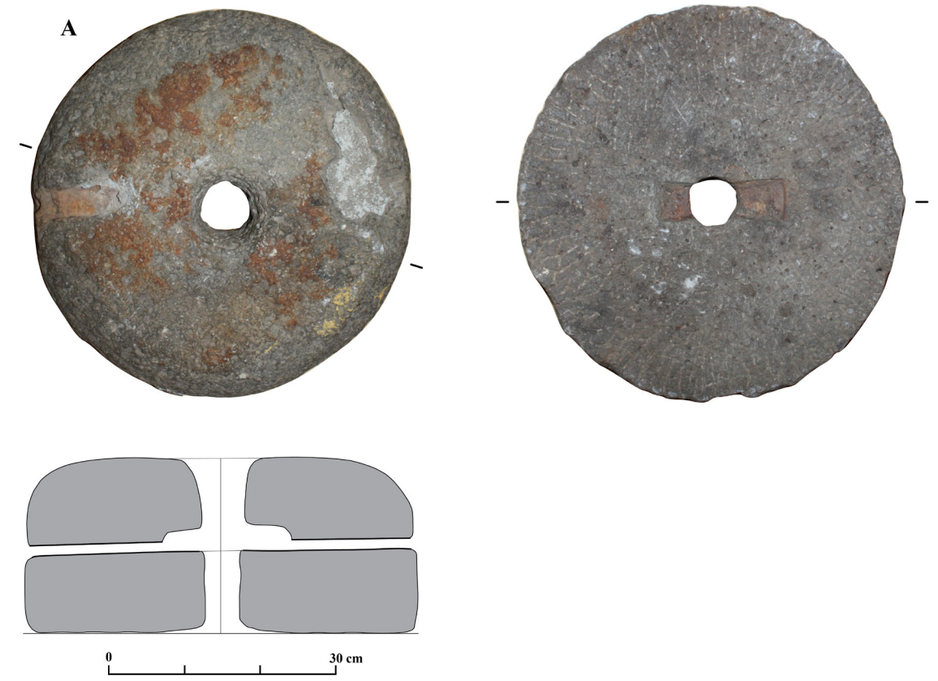
Quern type - runner: **3.I.A.**
Description - runner: Simple bun shape, lower rim chipped in places, one large edge slot, 21 cm long, filled with a fine mixture of cement and sand, depth and shape unclear, 55 mm wide gap worked into the rim, 15-20 mm deep, possibly remnants of another handle slot.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, coarse rock, grinding surface tilts slightly down to one side, 1 cm hight difference.
Context: Preserved property, used and donated to museum by Rakel Þórleif Bessadóttir (1880-1967).
Mason: Said to have been hewn by Jakob



Scale bar 20 cm

'Myllu-Kobbi' Jónsson (1823-1900).
Box (lúður): Timber, 81x77 cm rectangle, ~70 cm deep, 92.5 cm high in total with feet.
Dating: 19th-early 20th century (quern history).
Sources: Reykir Folk Museum, 2014.

Catalogue number: **200**



Rock texture 200a



***Catalogue number:* 203**

Owner:	**Akureyri Museum**
Museum number:	**A-1796**
Last location:	**Háls**
Area:	**Saurbæjarhreppur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d., waterworn boulder	Origin:	N.d., waterworn boulder
% preserved:	100	% preserved:	100
Weight (kg):	17	Weight (kg):	16.6
Diameter, max (cm):	38	Diameter, max (cm):	37.5
Diameter, min (cm):	36.5	Diameter, min (cm):	37
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	9.5	Thickness, max (cm):	10
Thickness, min (cm):	4	Thickness, min (cm):	5
Contour (edge):	Convergent	Contour (edge):	Divergent
Total height (cm):	9.5	Total height (cm):	5-10
Rim height (cm):	4.0-7	Rim height (cm):	5-10
Index t % of max. diam.:	25	Index t % of max. diam.:	26.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0, 2-2.5 cm hight difference
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	8	Pivot hole, max (cm):	5
Eye, min (cm):	6.5	Pivot hole, min (cm):	4.5
Eye shape:	Oval	Perforation:	Partial, depth n.d.
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	Yes	Pivot hole section:	N.d.
Handle fitting:	Socket in lobe, circular	Pivot:	Iron, wooden plug
Handle f. section:	N.d., likely parallel	Lip:	No
Handle:	Iron, tin fastened	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

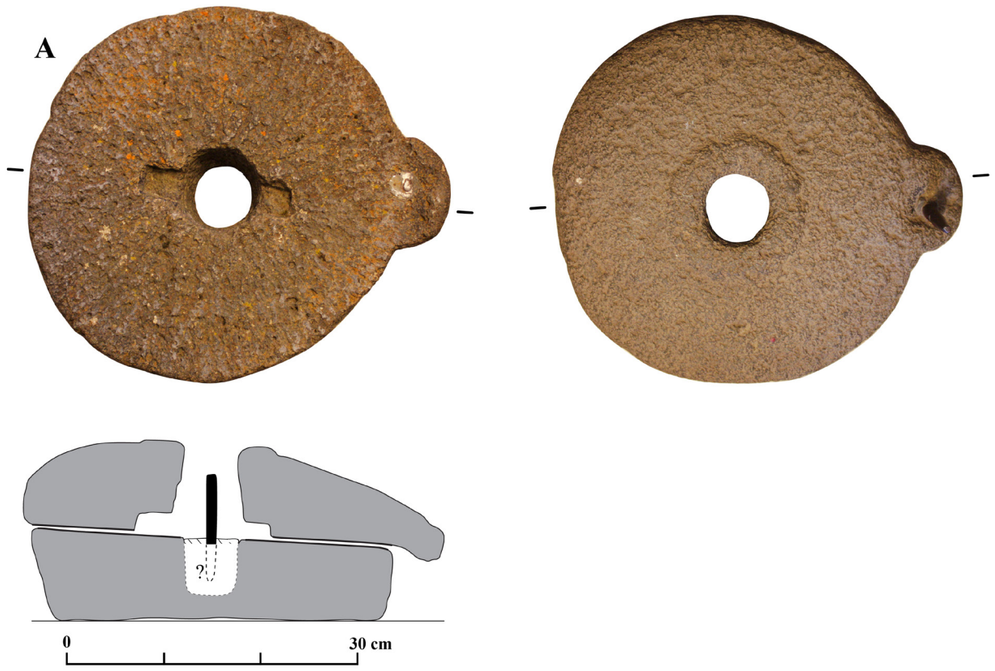
Quern type - runner:* 5.I.A. *Runner very similar to runners 205, 211, 212 & 216.
Description - runner: Distinctive lobe protruding out from the rim about 6 cm, 11 cm wide containing the handle socket, unevenly worn, thicker on one side opposite the handle lobe, handle socket through the stone, tin at handle socket base has been ground by lower stone, iron handle about 12 cm long. Stone could be water worn.
***Quern type - bedstone:* B.1.I.**
Description - bedstone: Simple disk, unevenly worn down, grinding surface tilts down to one side,
Context: Donated to the museum by Benedikt Ingimarsson (1906-1992).
Dating: Unclear, likely post-1770 (history),



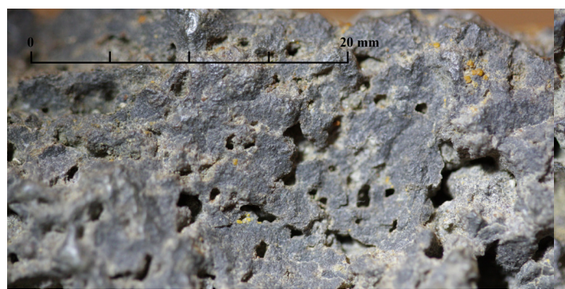
Scale bar 20 cm

preserved handle and pivot suggests 19th to early 20th century.
Sources: Akureyri Museum, 2014.

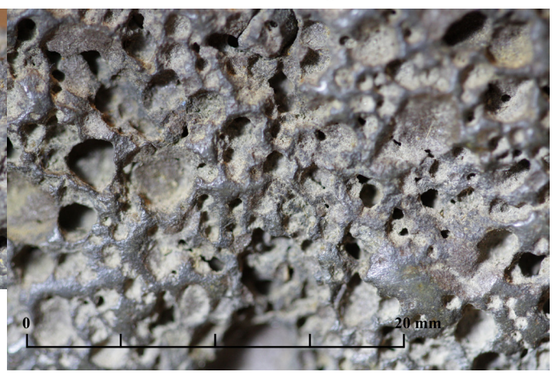
***Catalogue number:* 203**



Rock texture 203a



Rock texture 203b weathering coat



Catalogue number: **205**

Owner:	**Akureyri Museum**		
Museum number:	**A-4370**		
Last location:	**Aðalstræti 80**		
Area:	**Akureyri**		
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d., waterworn boulder	Origin:	N.d., waterworn boulder
% preserved:	95	% preserved:	100
Weight (kg):	14.1	Weight (kg):	16.9
Diameter, max (cm):	37.5	Diameter, max (cm):	36.5
Diameter, min (cm):	37	Diameter, min (cm):	36
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	8	Thickness, max (cm):	9
Thickness, min (cm):	3.5	Thickness, min (cm):	7.5
Contour (edge):	Convergent to rounded	Contour (edge):	Divergent
Total height (cm):	8	Total height (cm):	9
Rim height (cm):	3.5-6.5	Rim height (cm):	7.5-8.5
Index t % of max. diam.:	21.3	Index t % of max. diam.:	24.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave, faintly	Grinding surf., shape:	Convex
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	1
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	8.5	Pivot hole, max (cm):	3
Eye, min (cm):	7.5	Pivot hole, min (cm):	3
Eye shape:	Circular	Perforation:	Partial, depth n.d.
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	N.d.
Handle fitting:	Socket by handle lobe	Pivot:	Iron, wooden plug
Handle f. section:	N.d., likely parallel	Lip:	No
Handle:	Iron, tin fastened	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

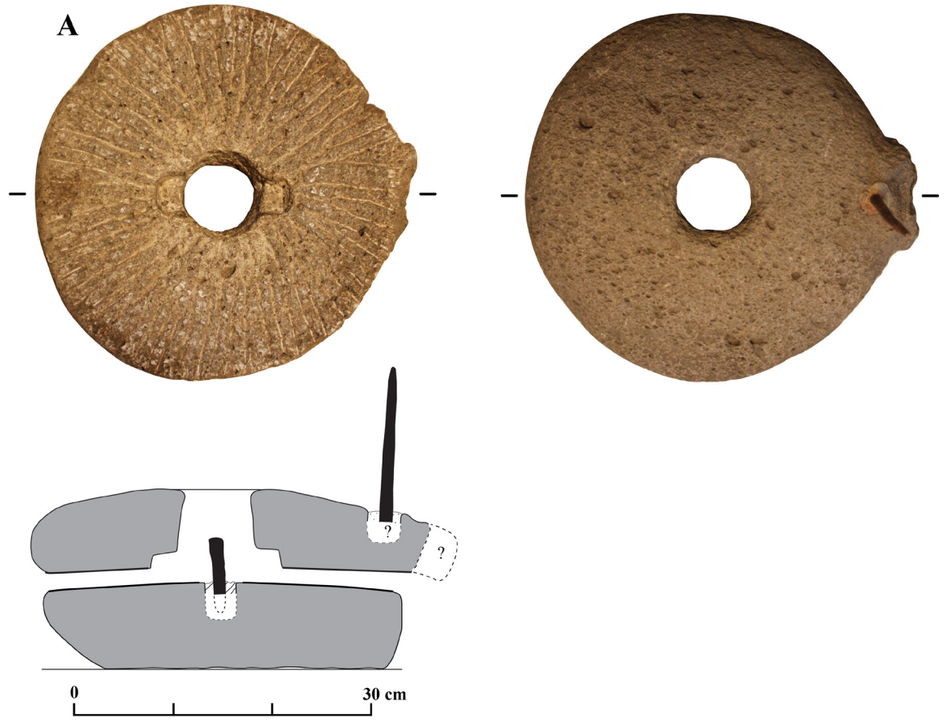
Quern type - runner: **5.I.A.** ***Runner very similar to runners 203, 211, 212 & 216.***
Description - runner: Water worn rock? Runner had a handle lobe protruding out from the rim, now broken off, iron handle over 15 cm long, covered with a sawed long bone, possibly been an handle similar to 203a but broke off and so handle was moved inwards on stone, faint impression of 20 deep, 25 wide handle hole in fracture.
Quern type - bedstone: **B.1.I.**
Description - bedstone: Simple disk, iron pivot rusted and at least 4.5 cm long in a degraded wooden plug.
Context: Donated to the museum by Vilborg Pálsdóttir (1904-1994).



Scale bar 20 cm

Dating: Unclear, likely post-1770 (history), preserved handle and pivot suggests 19th to early 20th century.
Sources: Akureyri Museum, 2014.

Catalogue number: **205**

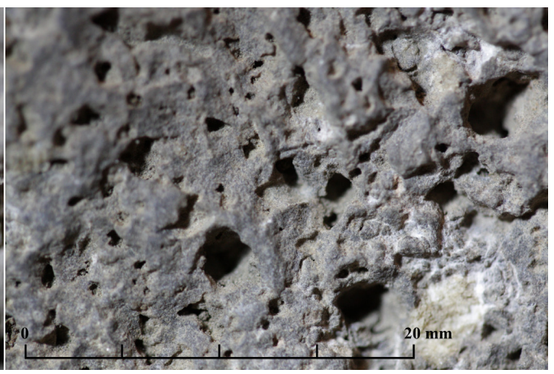




Rock texture 205a



Rock texture 205b



Catalogue number: **207**

Owner:	**Akureyri Museum**
Museum number:	**A-2435**
Last location:	**Hof**
Area:	**Svarfaðardalur**

Runner		**Bedstone**	
Rock type:	Sandstone, coarse	Rock type:	Basalt, vesicular
Origin:	Malung distr., Sweden?	Origin:	Mayen or Niedermendig, Germany?
% preserved:	100		
Weight (kg):	43.4	% preserved:	100
Diameter, max (cm):	51.5	Weight (kg):	52
Diameter, min (cm):	51	Diameter, max (cm):	57.5
Circumference:	Regular	Diameter, min (cm):	57
Thickness, max (cm):	10	Circumference:	Regular
Thickness, min (cm):	9	Thickness, max (cm):	10.5
Contour (edge):	Vertical	Thickness, min (cm):	10
Total height (cm):	9-10	Contour (edge):	Vertical
Rim height (cm):	9	Total height (cm):	10-10.5
Index t % of max. diam.:	19.4	Rim height (cm):	10
Grinding surface:	Used	Index t % of max. diam.:	18.3
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0	Grinding surf., shape:	Horizontal
Upper surface:	Flat	Gr. surf., height (cm):	0
Eye, max (cm):	15	Base surface:	Flat
Eye, min (cm):	11	Pivot hole, max (cm):	13
Eye shape:	Circular	Pivot hole, min (cm):	12.5
Eye section:	Conical	Perforation:	Total
Collar (cm):	2-2.5x0.8-0.9	Pivot hole shape:	Circular
Handle fitting:	Radial slot	Pivot hole section:	Parallel
Handle f. section:	Vertical	Pivot:	Lost
Handle:	No	Lip:	No
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

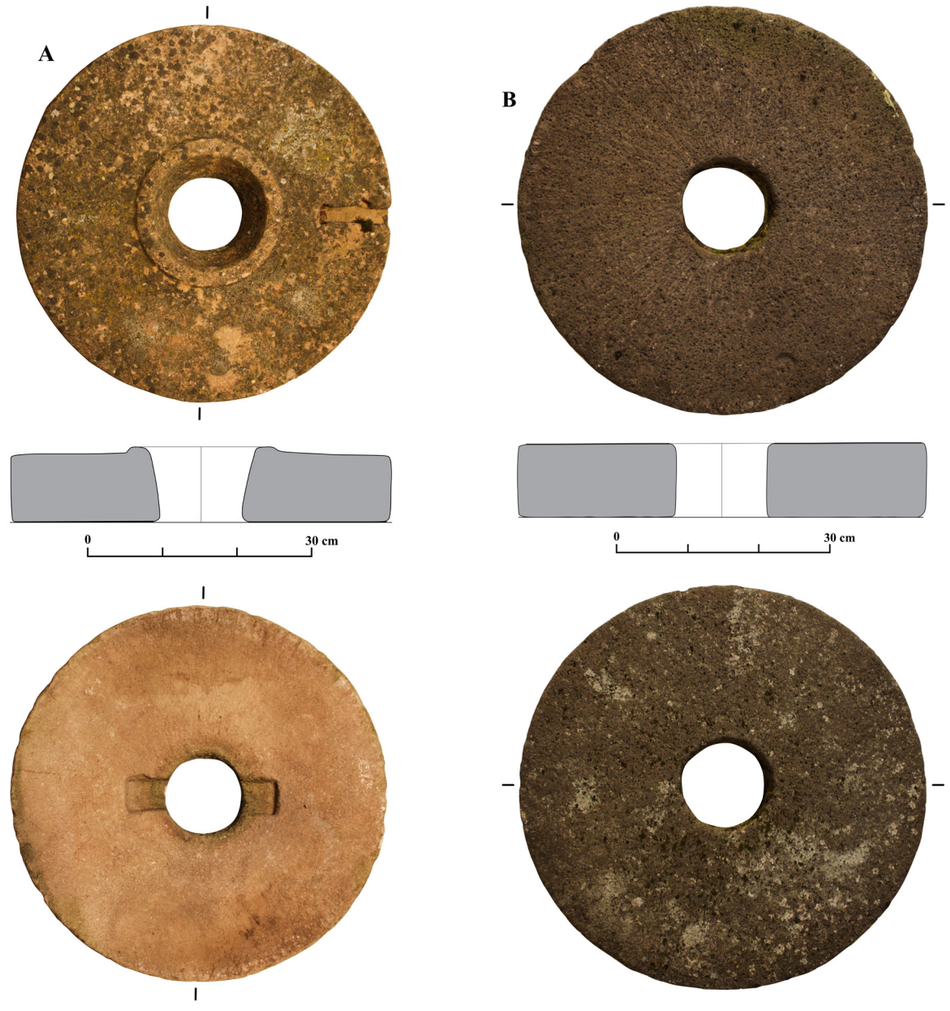
Runner is similar to querns 23, 24, 27, 30, 95, 183, 219 & 433.
Bedstone is similar to querns 22b and 214 and millstone 173.
Quern type - runner: **1.I.B.**
Description - runner: Simple cylinder, rim chipped in places, clear concentric striations around the eye due to grinding.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder, covered with lichen and moss on rim and one side, faint traces of closely set, fine striations around rim perpendicular to grinding surface (see 179).
Context: Preserved property, donated by Soffía Gísladóttir (1906-2003), thought to be millstones, unknown whether they were used together.



Scale bar 20 cm

Dating: Unclear, likely between 1770-1930 (history).
Sources: Akureyri Museum, 2014; Belmont 2006b-d; Hockensmith, 2009, pp. 140-151 & 193.

Catalogue number: **207**



Rock texture 207a



Rock texture 207b



Catalogue number: **209**

Owner: **Akureyri Museum**
Museum number: **Not registered**
Last location: **Unclear**
Area: **Akureyri and vicinity**

Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway	Origin:	Selbu, Norway
% preserved:	100	% preserved:	100
Weight (kg):	28.5	Weight (kg):	28.2
Diameter, max (cm):	40.5	Diameter, max (cm):	42
Diameter, min (cm):	40	Diameter, min (cm):	40
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	11	Thickness, max (cm):	9
Thickness, min (cm):	5	Thickness, min (cm):	7
Contour (edge):	Vertical to convergent	Contour (edge):	Vertical to slightly rounded
Total height (cm):	10.5-11		
Rim height (cm):	5-9.5	Total height (cm):	7-9
Index t % of max. diam.:	27.2	Rim height (cm):	7-9
Grinding surface:	Used	Index t % of max. diam.:	21.4
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0.5	Grinding surf., shape:	Horizontal, tilted
Upper surface:	Convex	Gr. surf., height (cm):	0.5
Eye, max (cm):	10	Base surface:	Flat
Eye, min (cm):	9.5	Pivot hole, max (cm):	11
Eye shape:	Circular	Pivot hole, min (cm):	9
Eye section:	Convergent	Perforation:	Total
Collar (cm):	4-5x1.5-2	Pivot hole shape:	Circular
Handle fitting:	2 radial slots and multiple edge slots	Pivot hole section:	Divergent
		Pivot:	Lost
Handle f. section:	Vertical to convergent	Lip:	No
Handle:	Lost	Dressing:	Furrows, simple, straight
Rynd slot:	Double, overlapping		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

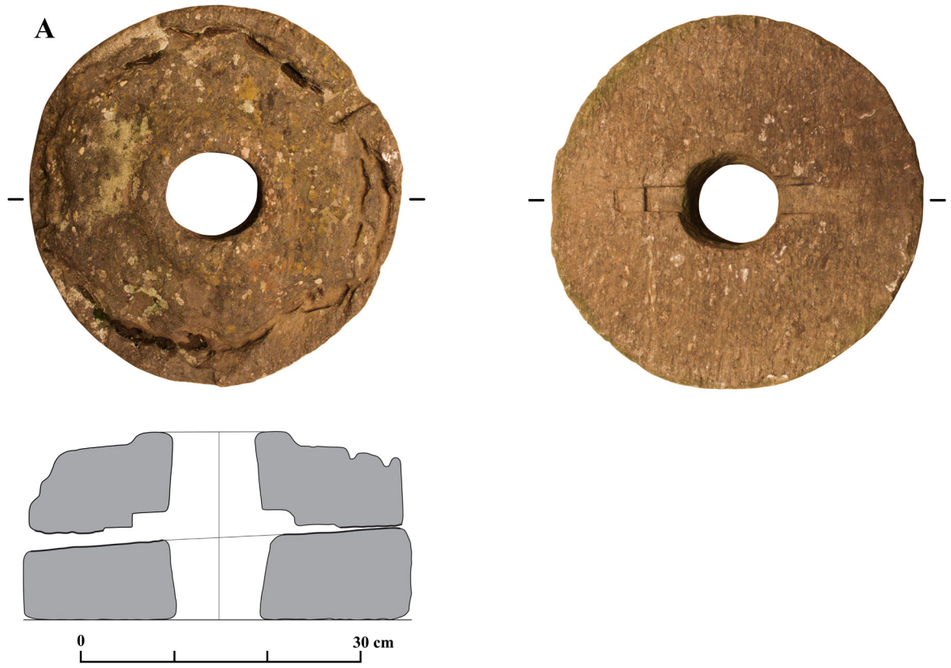


Scale bar 20 cm

Quern type - runner: **2.I.B.**
Description - runner: Simple cylinder, rim fairly vertical and smooth where it has not been butchered by edge slots, rim broken in many places outwards from edge slots, rynd slot reformed, remnants of an older much shallower slot in same place.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple cylinder, grinding surface tilted to the side, 2 cm hight difference, rim broken and chipped in places.
Context: Preserved property, origin unclear.
Dating: Unclear, likely between 1770-1930 (history).

Sources: Akureyri Museum, 2014; Gurli B. Meyer, personal communication, 2019.

Catalogue number: **209**

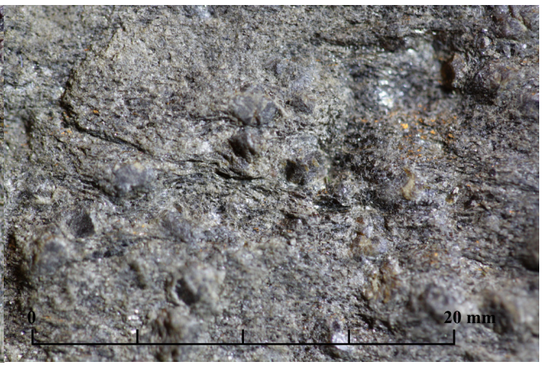




Rock texture 209a



Rock texture 209b



Catalogue number: **210**

Owner:	**Akureyri Museum**
Museum number:	**Not registered**
Last location:	**Akureyri, mill**
Area:	**Eyjafjörður**

Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway	Origin:	Selbu, Norway
% preserved:	100	% preserved:	100
Weight (kg):	~600	No. of fragments:	2
Diameter, max (cm):	125	Weight (kg):	~515
Diameter, min (cm):	124.5	Diameter, max (cm):	122.5
Circumference:	Regular	Diameter, min (cm):	120.5
Thickness, max (cm):	25	Circumference:	Regular
Thickness, min (cm):	15	Thickness, max (cm):	17
Contour (edge):	Vertical	Thickness, min (cm):	15
Total height (cm):	25	Contour (edge):	Vertical
Rim height (cm):	15	Total height (cm):	15-17
Index t % of max. diam.:	20	Rim height (cm):	15-16
Grinding surface:	Used	Index t % of max. diam.:	13.9
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0	Grinding surf., shape:	Horizontal
Upper surface:	Convex	Gr. surf., height (cm):	0
Eye, max (cm):	30	Base surface:	Flat
Eye, min (cm):	24.5	Pivot hole, max (cm):	23.5
Eye shape:	Circular	Pivot hole, min (cm):	21
Eye section:	Conical	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Circular
Handle fitting:	N.d.	Pivot hole section:	Divergent
Handle:	N.d.	Pivot:	Lost
Rynd slot:	Yes	Lip:	Yes
Rynd:	Lost	Dressing:	Furrows, simple, straight
Dressing:	Furrows, simple, straight		



See also millstones 231 and 263.

Quern type - runner: **2.I.A.**

Description - runner: Simple dome, covered in moss and lichen, marked FB/5233/Stub Brud, photograph scewed as the quern was to large to be properly photographed from above, texture not photographed due to weathering coat, two small holes into rim side by side, about 2 cm in diameter each, about 7 cm between them, iron peg in one hole, 0.8x1.2 cm, smaller iron pins shoved in along side him to wedge the peg, empty hole about 7 cm deep, purpose unclear.

Quern type - bedstone: **A.1.I.**

Description - bedstone: Simple disk, broken in two, covered in moss and lichen.

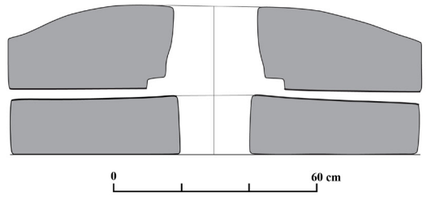
Context: From the Akureyri mill, quern produced in Stubben quarry owned by Frederik Birch likely sometime between 1895 and 1897, shipped to Iceland from Trondheim sometime after 1. April 1901 by shipping agent B. Iversen.

Sources: Akureyri Museum, 2014; Baug & Jansen, 2014, p. 249; Størseth & Einarson Rø, 2014, personal communication.

Catalogue number: **210**





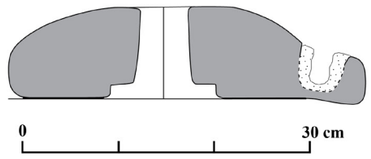




***Catalogue number:* 211**

Owner:	**Akureyri Museum**
Museum number:	**Not registered**
Last location:	**Akureyri and vicinity**
Area:	**Eyjafjörður**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d., waterworn boulder
% preserved:	100
Weight (kg):	13.4
Diameter, max (cm):	34
Diameter, min (cm):	33.5
Circumference:	Irregular
Thickness, max (cm):	9.5
Thickness, min (cm):	4
Contour (edge):	Rounded to convergent
Total height (cm):	9.5
Rim height (cm):	4-6
Index t % of max. diam.:	27.9
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	6.5
Eye, min (cm):	5
Eye shape:	Circular, coarse
Eye section:	Parallel to faintly conical
Collar (cm):	No
Handle fitting:	Oval socket in lobe
Handle f. section:	Diagonal divergent
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No







Runner very similar to runners 203, 205, 212 & 216.
***Quern type:* 5.I.A.**
Description: Water worn rock, lower edge of rim sub-rounded, handle lobe 12x4.5 cm, 2 cm thick tin lining inside the handle socket but handle is lost.
Context: Unclear, donated to museum.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Akureyri Museum, 2014.

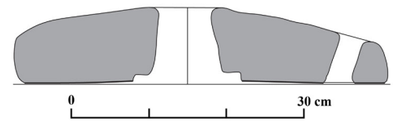
Rock texture



***Catalogue number:* 212**

Owner:	**Bragi Konráðsson**
Museum number:	**N.a.**
Last location:	**Langahlíð**
Area:	**Hörgárdalur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d., waterworn boulder
% preserved:	100
Weight (kg):	22.2
Diameter, max (cm):	45
Diameter, min (cm):	44.5
Circumference:	Irregular
Thickness, max (cm):	9.5
Thickness, min (cm):	5.5
Contour (edge):	Rounded to convergent
Total height (cm):	9.5
Rim height (cm):	5.5-6.5
Index t % of max. diam.:	21.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	Oval
Eye section:	Faintly conical
Collar (cm):	No
Handle fitting:	Oval socket in lobe
Handle f. section:	Diagonal divergent, total perforation
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No

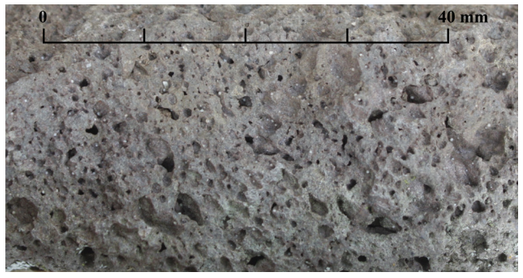






Runner very similar to runners 203, 205, 211 & 216.
***Quern type:* 5.I.A.**
Description: Water worn rock, simple, handle lobe 12x3.5-4 cm, handle socket perforates the lobe.
Context: Found south of the main house, the area has been leveled.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Owner Bragi Konráðsson (b. 1962), 2014.

Rock texture



Catalogue number: **213**

Owner: **Páll Bergþórsson**
Museum number: **N.a.**
Last location: **Þúfnavellir**
Area: **Hörgárdalur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	35.3	Weight (kg):	29.2
Diameter, max (cm):	45	Diameter, max (cm):	45.5
Diameter, min (cm):	44.5	Diameter, min (cm):	45
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	12.5	Thickness, max (cm):	8.5
Thickness, min (cm):	9.5	Thickness, min (cm):	7
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12.5	Total height (cm):	7-8.5
Rim height (cm):	9.5-10	Rim height (cm):	7-8
Index t % of max. diam.:	27.8	Index t % of max. diam.:	18.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal to weakly convex
Grinding surf., height (cm):	0		
Upper surface:	Convex	Gr. surf., height (cm):	0-0.5
Eye, max (cm):	9	Base surface:	Flat
Eye, min (cm):	8.5	Pivot hole, max (cm):	3.5
Eye shape:	Oval	Pivot hole, min (cm):	3.5
Eye section:	Parallel	Perforation:	Total
Collar (cm):	Yes	Pivot hole shape:	Circular
Handle fitting:	Radial slot	Pivot hole section:	Parallel
Handle f. section:	Vertical	Pivot:	Lost
Handle:	Lost, tin fastened	Lip:	Yes
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

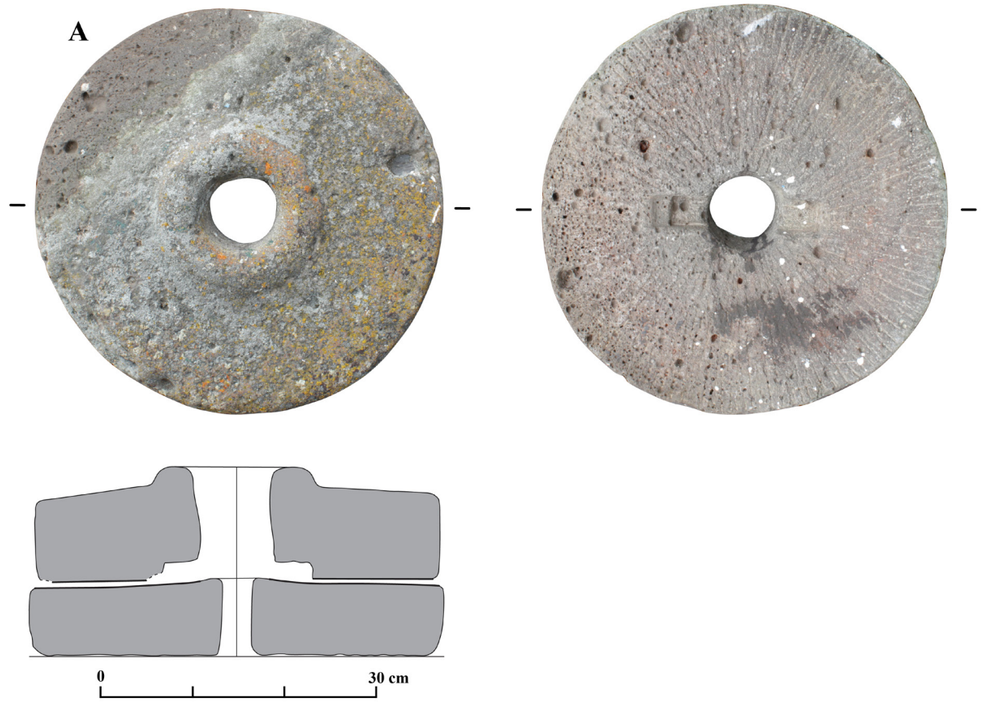
Quern type - runner: **1.I.B.**
Description - runner: Top is very smooth and flat, possibly water worn stone, part of rim and upper edge seems bored away, 16x3 cm area, upper edge there stepped and holey, purpose unclear, one clear bored hole at rim 2.5x2 cm, rim broken, purpose unclear, about 3.5 cm deep, concave at base, could be a possible small handle socket, furrows very closely set.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, rim chipped in places, furrows very closely set.
Context: Preserved property.
Dating: Unclear, likely between 1770-1930 (history).



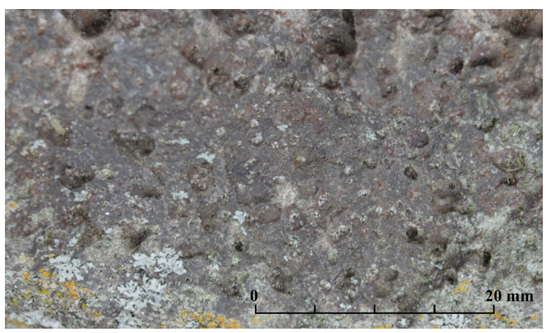
Ruler ~20.5 cm

Sources: Sturla Eiðsson (b. 1940), 2014. Owner Páll Bergþórsson and family.

Catalogue number: **213**



Rock texture 213a



Catalogue number: **214**

Owner: **Ármann Þórir Búason**
Museum number: **N.a.**
Last location: **Myrkárbakki**
Area: **Hörgárdalur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?	Origin:	Mayen or Niedermendig, Germany?
% preserved:	100	% preserved:	100
Weight (kg):	41.8	Weight (kg):	50.6
Diameter, max (cm):	53.5	Diameter, max (cm):	53
Diameter, min (cm):	53	Diameter, min (cm):	52.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	10	Thickness, max (cm):	11
Thickness, min (cm):	10	Thickness, min (cm):	9.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	10	Total height (cm):	9.5-11
Rim height (cm):	10	Rim height (cm):	9.5-11
Index t % of max. diam.:	18.7	Index t % of max. diam.:	20.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	10	Pivot hole, max (cm):	9
Eye, min (cm):	9	Pivot hole, min (cm):	8.5
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	No	Pivot:	Lost
Handle:	No	Lip:	No
Rynd slot:	Yes	Dressing:	Furrows, simple, straight
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

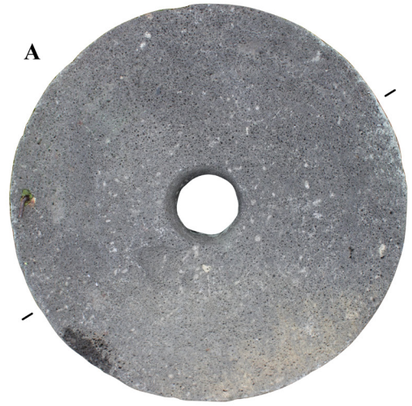


Ruler ~20.5 cm

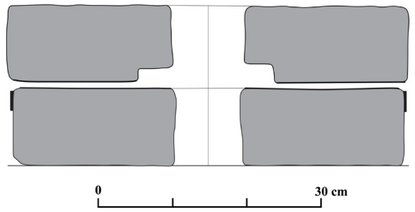
Similar to querns 22b and 207b and millstone 173
Quern type - runner: **1.I.A.**
Description - runner: Simple disk, one small socket at rim with a bent iron nail inside, 2x2.5 cm, depth unclear, wedged with wood, to small and thin to be a handle, purpose unclear, fine parallel striations around the rim perpendicular to grinding surface.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, split in two through the middle, held together by an iron girdle, 2.5 cm wide, 2 mm thick, fine parallel striations around the rim perpendicular to grinding surface.
Context: Preserved property, thought to be a millstone, likely post-1770 (history), preservation of the iron girdle and the state of the querns suggest 19th to early 20th century import.
Sources: Owner Ármann Þórir Búason, 2014; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

Catalogue number: **214**

A





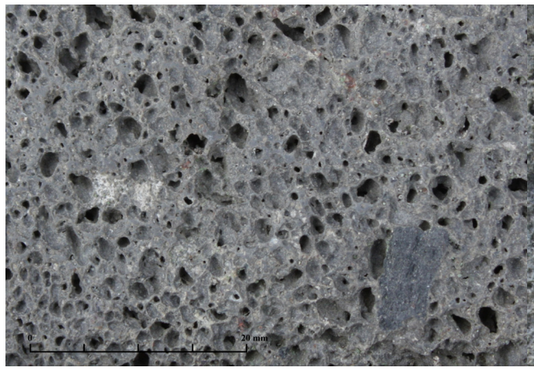


B





Rock texture 214a



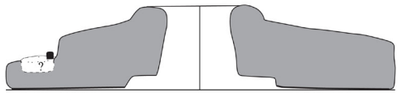
Rock texture 214b



***Catalogue number:* 215**

Owner:	**Guðmundur Skúlason**
Museum number:	**N.a.**
Last location:	**Ásgeirsstaðasel**
Area:	**Hörgárdalur**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	22.7
Diameter, max (cm):	45
Diameter, min (cm):	44.5
Circumference:	Regular
Thickness, max (cm):	9.5
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	9.5-10
Rim height (cm):	5-6.5
Index t % of max. diam.:	21.1
Grinding surface:	Used
Grinding surf., shape:	Concave, faintly
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye, max (cm):	9.5
Eye, min (cm):	8.5
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	Yes
Handle fitting:	1 angular socket, 3 radial slots
Handle f. section:	Vertical
Handle:	Remnants of iron handle in 2 slots, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, straight







***Quern type:* 4.I.B.**
Description: Simple disk with a thick collar around the eye, all radial handle slots U-shaped with a wide mouth, unclear whether there are sockets at the inner end.
Context: Preserved property, taken from Ásgeirsstaðasel so they would not get lost, used as weights for hey stacks.
Dating: Unclear, likely post-1770 (history), remnants of iron handle in tin could suggests 19th to early 20th century.
Sources: Guðmundur Skúlason, Staðarbakki, 2014.

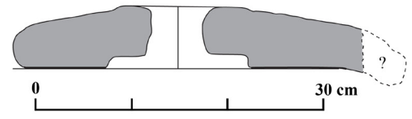
Rock texture



***Catalogue number:* 216**

Owner:	**Guðmundur Skúlason**
Museum number:	**N.a.**
Last location:	**Ásgeirsstaðasel**
Area:	**Hörgárdalur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d., waterworn boulder
% preserved:	95
Weight (kg):	10.2
Diameter, max (cm):	34
Diameter, min (cm):	33.5
Circumference:	Irregular
Thickness, max (cm):	6
Thickness, min (cm):	3.5
Contour (edge):	Rounded to convergent
Total height (cm):	6
Rim height (cm):	3.5-4
Index t % of max. diam.:	17.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex
Eye, max (cm):	6.5
Eye, min (cm):	5.5
Eye shape:	Circular
Eye section:	Parallel to biconical
Collar (cm):	Yes
Handle fitting:	Circular socket in lobe
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight







***Quern type:* 5.I.B. Runner very similar to runners 203, 205, 211 & 212.**
Description: Simple disk, handle lobe 12 cm long, width unclear, protrudes out from the rim, broken off but remnants of the handle socket are visible.
Context: Preserved property, taken from Ásgeirsstaðasel so they would not get lost, used as weights for hey stacks.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Guðmundur Skúlason, Staðarbakki, 2014.

Rock texture



Catalogue number: **217**

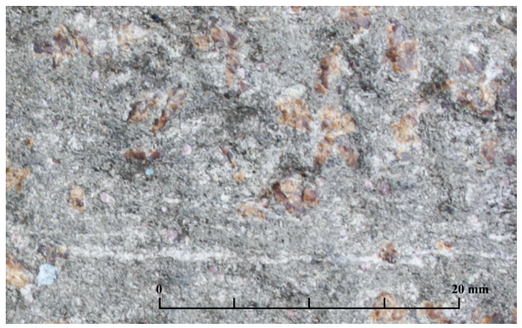
Owner:	**Þóra Sólveig Jónsdóttir**
Museum number:	**N.a.**
Last location:	**Hamar**
Area:	**Hamarsfjörður**
	Runner
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	38.2
Diameter, max (cm):	41
Diameter, min (cm):	40.5
Circumference:	Regular
Thickness, max (cm):	13
Thickness, min (cm):	8.5
Contour (edge):	Vertical
Total height (cm):	13.5
Rim height (cm):	8.5-10.5
Index t % of max. diam.:	31.7
Grinding surface:	Used
Grinding surf., shape:	Flat
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye, max (cm):	13.5 (gr.s)
Eye, min (cm):	11 (collar)
Eye shape:	Round
Eye section:	Convergent
Collar (cm):	5x1.5
Handle fitting:	Elongated slots along the rim, edge heavily bored; 1 radial slot.
Handle f. section:	Vertical to convergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, curved





Quern type: **2.I.B.**
Description: Thick quern, rough upper surface, clear furrows at smooth grinding surface, collar roughly hewn, upper surface heavily bored and chipped along the edges in connection to the multiple, failed handle fittings, bore holes 0.5-1 cm diameter.
Context: The querns origin is the farm Hamar in Hamarsfjörður, transported east to Skriðdalur by the father of current owner Þóra Sólveig Jónsdóttir.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Owner Þóra Sólveig Jónsdóttir, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **218**

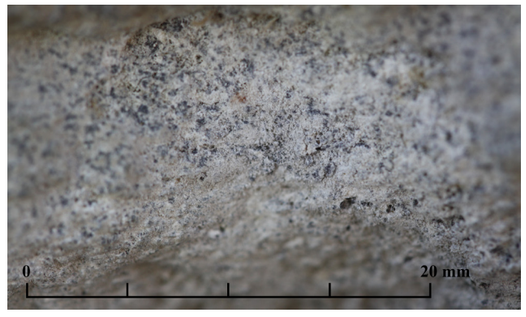
Owner:	**Hugrún Sveinsdóttir**
Museum number:	**N.a., personal property**
Last location:	**Haugar**
Area:	**Skriðdalur**
	Runner
Rock type:	Silicic volcanic rock
Origin:	Kvarnarhraun, Haugafjall
% preserved:	100
Weight (kg):	89.8
Diameter, max (cm):	68
Diameter, min (cm):	67
Circumference:	Regular
Thickness, max (cm):	15.5
Thickness, min (cm):	12.5
Contour (edge):	Vertical to divergent
Total height (cm):	14.5-15.5
Rim height (cm):	12.5-13
Index t % of max. diam.:	22.8
Grinding surface:	Unused
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	15.5
Eye, min (cm):	12.5
Eye shape:	Circular
Eye section:	Biconical
Collar (cm):	Yes
Handle fitting:	No
Handle f. section:	N.a.
Handle:	No
Rynd slot:	No
Rynd:	N.a.
Dressing:	No





Quern type: **1.I.B.**
Description: Millstone, simple disk, surface pitted due to weathering, one square hole near rim 3x2 cm, 2.5 cm deep, possibly for a peg to knock the grain funnel in the mill.
Context: Preserved property, hewn at Haugar for an unknown farmer but was never picked up, similar quern was used in the water mill at Haugar.
Mason: Halldór Halldórsson (1898-1935)
Dating: 19th-early 20th century (quern history).
Sources: Stefán Jónsson (1956) and Hugrún Sveinsdóttir (1962) at Haugar, 2014; Place name register for Haugar, p. 3; Hrólfur Kristbjörnsson and Jón Hrólfsson 2013, p. 89; Carmichael 1964, p. 35; Charreteur et al., 2013, pp. 471-475.

Rock texture





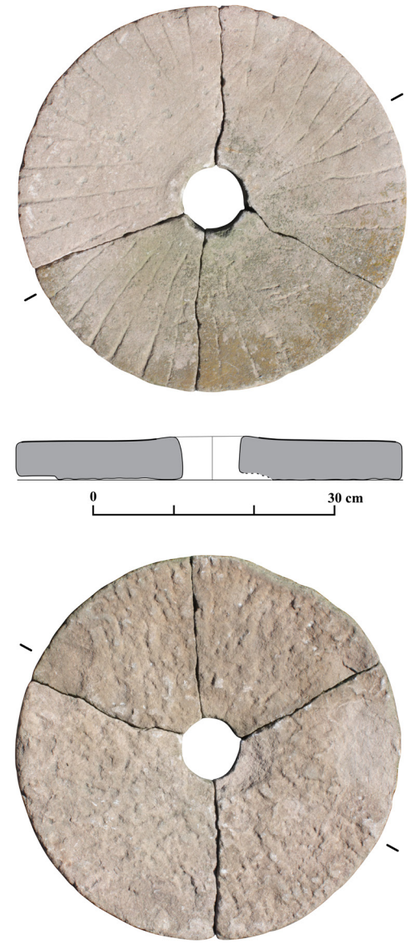




Kvarnarhraun high up in Haugafjall in Skriðdalur, material procurement site for quernstone no. 218.

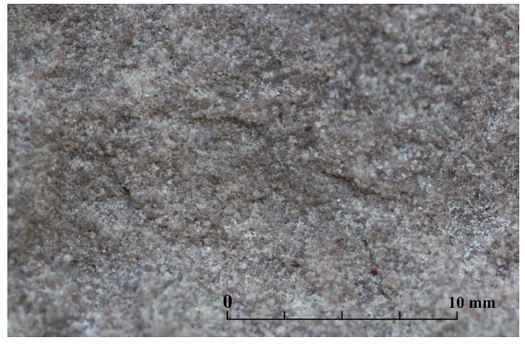
***Catalogue number:* 219**

Owner:	**Hugrún Sveinsdóttir**
Museum number:	**N.a.**
Last location:	**Haugar**
Area:	**Skriðdalur**
Bedstone	
Rock type:	Sandstone, fine
Origin:	Malung district, Sweden?
% preserved:	100
No. of fragments	4
Fragment type:	Sectors
Weight (kg):	18
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	4.5-5
Index t % of max. diam.:	10.4
Grinding surface:	Used
Grinding surface, shape:	Flat
Grinding surf., height (cm):	0-0.5
Base surface:	Flat, coarse, pitted
Pivot hole diam., max (cm):	8.5
Pivot hole diam., min (cm):	7.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Vertical
Lip:	Yes
Dressing:	Furrows, simple, straight



Similar to querns no. 23, 24, 27, 30, 95, 183, 207a and 433.
Quern type: **A.1.I.**
Description: Very fine grained sandstone, clear lamination, heavily used, thin and broken, quern seems to have been used at some point both as a runner and a bedstone. Traces of a handle slot and furrows at the base. Likely used in the mill at Haugar.
Dating: Post-1770, likely 19th-early 20th century (history), see also 218.
Sources: Owners Stefán Jónsson (b. 1956) and Hugrún Sveinsdóttir (1962), 2014; Belmont 2006b; Hockensmith, 2009, p. 193.

Rock texture



***Catalogue number:* 220**

Owner: **Jón Loftsson**
Museum number: **N.a.**
Last location: **Stóra-Sandfell**
Area: **Skriðdalur**

Runner	
Rock type:	Dolerite, phyric
Origin:	N.d.
% preserved:	30-35
No. of fragments:	1
Fragment type:	Sector
Weight (kg):	14.1
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Irregular
Thickness, max (cm):	10
Thickness, min (cm):	8.5
Contour (edge):	Convergent
Total height (cm):	10
Rim height (cm):	8.5-10
Index t % of max. diam.:	22.7
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	11
Eye, min (cm):	8.5
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Double
Rynd:	Lost
Dressing:	Furrows, simple, straight

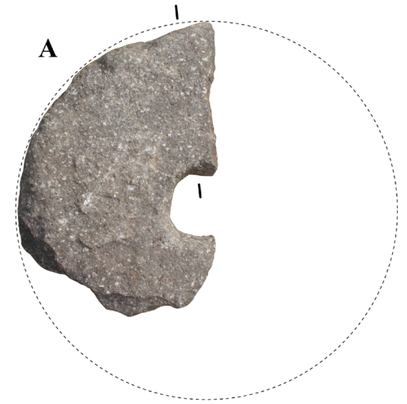
Bedstone	
Rock type:	Basalt, phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	53.6
Diameter, max (cm):	44.5
Diameter, min (cm):	42.5
Circumference:	Irregular
Thickness, max (cm):	14
Thickness, min (cm):	12
Contour (edge):	Rounded to divergent
Total height (cm):	14
Rim height (cm):	12-14
Index t % of max. diam.:	31.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal, tilted
Gr. surf., height (cm):	0
Base surface:	Irregular
Pivot hole, max (cm):	8
Pivot hole, min (cm):	5.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Biconical, coarse
Pivot:	Lost
Lip:	No
Dressing:	Furrows, simple, curved



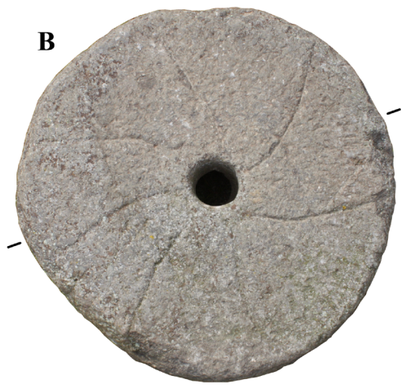
Scale ~21 cm

Quern type - runner: **1.I.A.**
Description - runner: Broken, simple, coarsely hewn, rim uneven.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Thick and coarsely hewn, massive, at the base is a circular hole 3 cm in diameter, 1.5 cm deep, could be an unused handle hole or the stone was used as a runner without the rynd slot.
Context: Preserved property.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Jón Loftsson, Stóra-Sandfelli I, 2014.

***Catalogue number:* 220**









Rock texture 220a



Rock texture 220b



***Catalogue number:* 221**

Owner: **Bjarni Þ. Hagen**
Museum number: **N.a.**
Last location: **Stóra-Sandfell**
Area: **Skriðdalur**

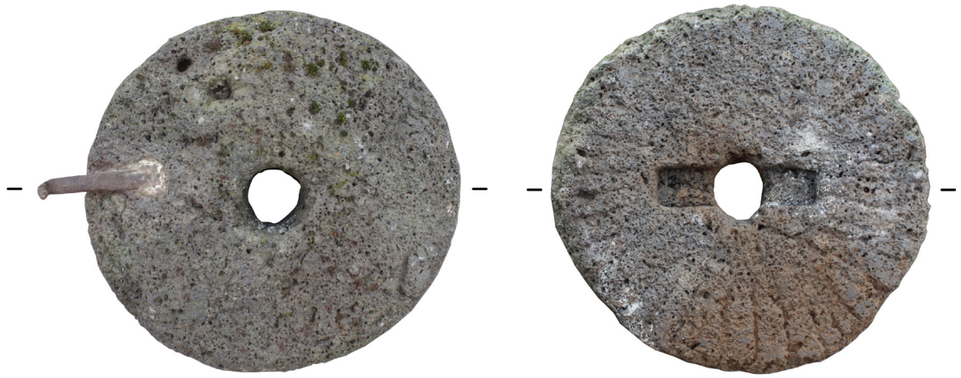
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	90
Weight (kg):	25.3	No. of fragments:	N.a.
Diameter, max (cm):	40.5	Fragment type:	Small rim segment lost
Diameter, min (cm):	40	Weight (kg):	22.9
Circumference:	Irregular	Diameter, max (cm):	41.5
Thickness, max (cm):	11.5	Diameter, min (cm):	41
Thickness, min (cm):	11	Circumference:	Irregular
Contour (edge):	Vertical	Thickness, max (cm):	11
Total height (cm):	12	Thickness, min (cm):	10.5
Rim height (cm):	11	Contour (edge):	Vertical to convergent
Index t % of max. diam.:	28.4	Total height (cm):	11
Grinding surface:	Used	Rim height (cm):	10.5-11
Grinding surf., shape:	Concave	Index t % of max. diam.:	26.5
Grinding surf., height (cm):	0-0.5	Grinding surface:	Used
Upper surface:	Convex, weakly	Grinding surf., shape:	Horizontal
Eye, max (cm):	7.5	Gr. surf., height (cm):	0
Eye, min (cm):	6.5	Base surface:	Flat
Eye shape:	Circular, coarse	Pivot hole, max (cm):	7
Eye section:	Parallel to biconical	Pivot hole, min (cm):	5
Collar (cm):	No	Perforation:	Total
Handle fitting:	2 sockets square and round, 1 radial slot with socket at inner end, handle present in one.	Pivot hole shape:	Oval, coarse
		Pivot hole section:	Conical
		Pivot:	Lost
		Lip:	Yes
Handle f. section:	Vertical	Dressing:	Furrows, simple, straight
Handle:	Iron, tin fastened		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

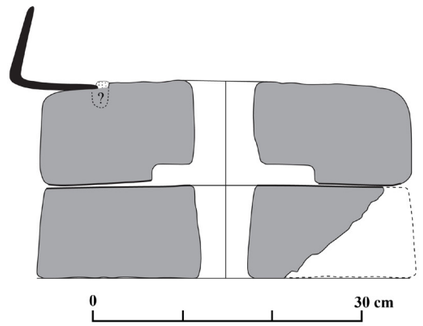
***Quern type - runner:* 1.I.A.**
Description - runner: Simple disk, chipped and weathered, iron handle 8 cm long but bent.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, small segment broken off at rim.
Context: Preserved property.
Dating: Unclear, likely post-1770 (history), preserved iron handle suggests 19th to early 20th century.
Sources: Bjarni Þ. Hagen Stóra-Sandfelli II, 2014.

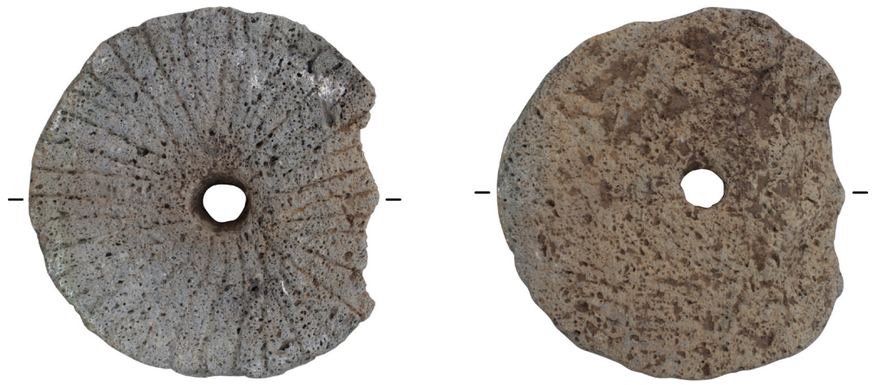


Scale ~21 cm

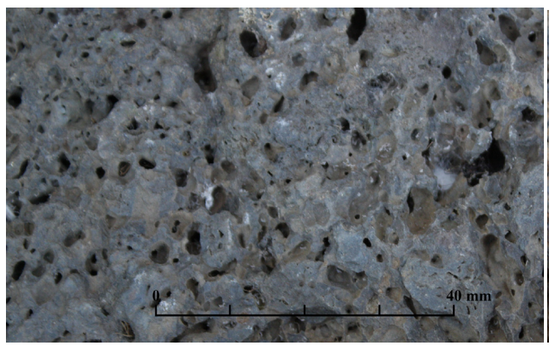
***Catalogue number:* 221**



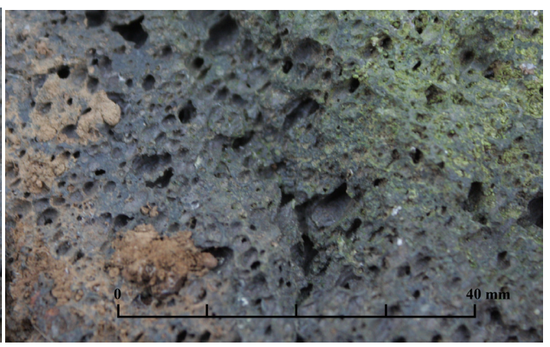




Rock texture 221a



Rock texture 221b



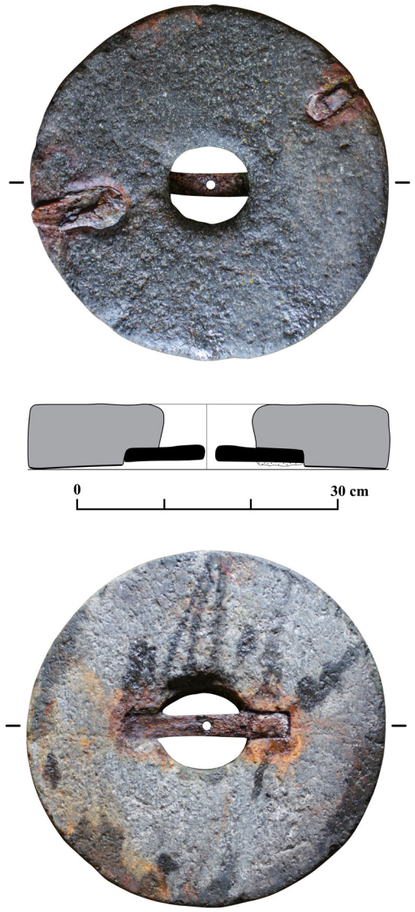


Ljósárdalur innri off Þórudalur, East Iceland, and quernstones no. 432 and 224.



***Catalogue number:* 222**

Owner:	**Guðmundur Ármannsson**
Museum number:	**N.a.**
Last location:	**Unclear, possibly Sauðhagi**
Area:	**Skriðdalur and vicinity**
Runner	
Rock type:	Porphyric mica schist
Origin:	Shetland/Norway
% preserved:	100
Weight (kg):	27.3
Diameter, max (cm):	41.5
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	7.5
Rim height (cm):	7-7.5
Index t % of max. diam.:	18.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Flat
Eye, max (cm):	10.5
Eye, min (cm):	9.5
Eye shape:	Oval
Eye section:	Convergent
Collar (cm):	No
Handle fitting:	Two radial slots
Handle f. section:	Vertical
H.f. dimensions/depth:	6.5-11.5x2-3/1-2 cm
Handle:	Iron, both broken off
Rynd slot:	Double, older barely visible
Rynd:	Iron, tin fastened
Dressing:	Furrows, simple, curved, very faint



***Quern type:* 1.I.A**

Description: Simple flat disk, rynd and handle remnants very rusty, rynd 18.5 cm long, 2.5-3 cm wide, 1.5-2 cm thick, eye about 1.2 cm in diameter.

Context: Unclear, possibly from Sauðhagi farm at Vellir in Fljótsdalur.

Dating: Unclear, likely post-1770 (history), preserved rynd and handle fittings suggest 19th to early 20th century.

Sources: Owner Guðmundur Ármannsson, Vað, 2014; Gurli B. Meyer, personal communication, 2019.

Rock texture



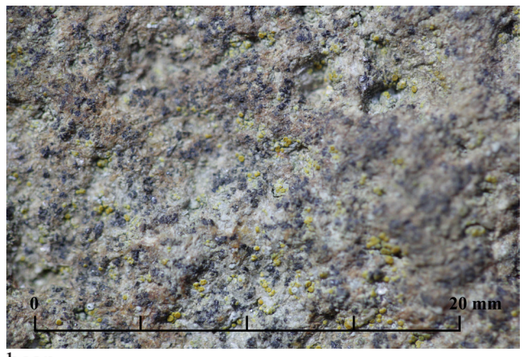
***Catalogue number:* 223**

Owner:	**Guðmundur Ármannsson**
Museum number:	**N.a.**
Last location:	**Sleðbrjótssel**
Area:	**Jökulsárhlíð**
Runner	
Rock type:	Diorite/granite (?)
Origin:	Mountains above Egilsstaðir in Vopnafj.?
% preserved:	100
Weight (kg):	42
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	12.5
Thickness, min (cm):	6
Contour (edge):	Convergent
Total height (cm):	14.5
Rim height (cm):	6-8
Index t % of max. diam.:	26
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye, max (cm):	10.5
Eye, min (cm):	9.5
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	Yes
Handle fitting:	1 radial slot with square socket at inner end+ multiple small holes and trenches along the rim
Handle f. section:	Vertical to diagonal divergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, combination of straight and curved





Rock texture



Rock type similar to quern 185.
Quern type: **2.I.B.**
Description: Bun shaped, lower rim heavily chipped, upper edge of rim riddled with small bored holes and elongated trenches, most likely formed through frequent repositioning of the handle and much use, rim broken on their outer side.
Context: Preserved property, saved from a rubbish heap.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Guðmundur Ármannsson, Vað, 2014; Jóhannesson, 2014.

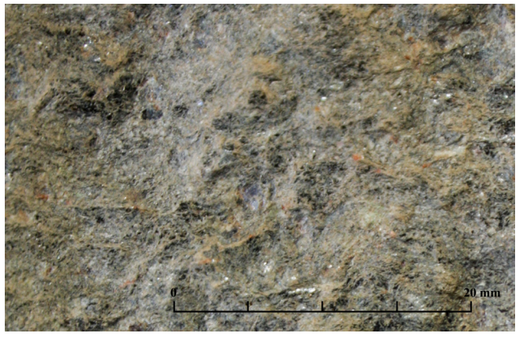
***Catalogue number:* 224**

Owner:	**Guðmundur Ármannsson**
Museum number:	**N.a.**
Last location:	**Vað**
Area:	**Skriðdalur**
Runner	
Rock type:	Staurolite-biotite schist, quartz rich
Origin:	Selbu, Norway (?)
% preserved:	100
Weight (kg):	27.7
Diameter, max (cm):	45
Diameter, min (cm):	44.5
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	7.5
Rim height (cm):	4-5.5
Index t % of max. diam.:	15.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Convex to flat
Eye, max (cm):	11
Eye, min (cm):	10.5
Eye shape:	Oval
Eye section:	Convergent
Collar (cm):	No
Handle fitting:	Sockets
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight; pecking?





Rock texture



Quern type: **1.I.A.**
Description: Simple disk, upper rim partly beveled, 6 sockets bored into the upper surface, into upper surface a u-shaped trench from eye to rim, 3.5-4 cm wide, 14 cm long, 1.5-2 deep, ends at rim at the side of one of the holes, about 3 cm inwards from rim, continues on other side of eye, purpose unclear.
Context: From the farm Vað in Skriðdalur.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Owner Guðmundur Ármannsson, Vað, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

***Catalogue number:* 225**

Owner:	**Einar and Jónína Zophonías-children**
Museum number:	**N.a.**
Site name:	**Mýrar**
Area:	**Skriðdalur**

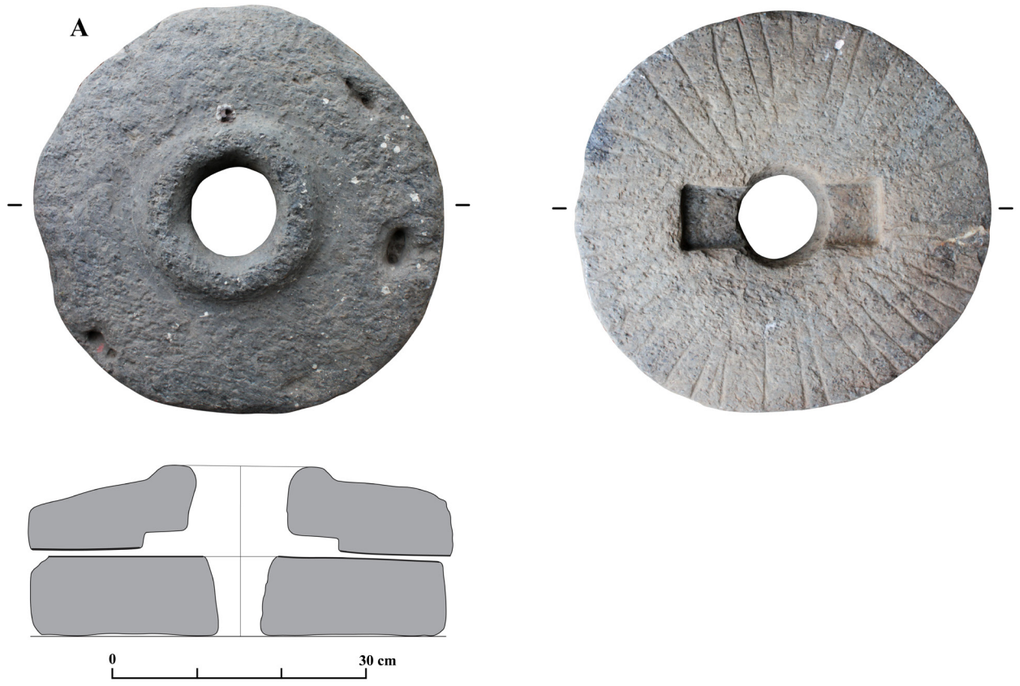
Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Silicic volcanic rock, vesicular
Origin:	Selbu, Norway		
% preserved:	100	Origin:	Þingmúli, central volcano
Weight (kg):	37.8	% preserved:	100
Diameter, max (cm):	50	No. of fragments:	2
Diameter, min (cm):	48	Fragment type:	Two halves
Circumference:	Irregular	Weight (kg):	30.4
Thickness, max (cm):	9.5	Diameter, max (cm):	48.5
Thickness, min (cm):	5	Diameter, min (cm):	48
Contour (edge):	Vertical	Circumference:	Irregular
Total height (cm):	10.5	Thickness, max (cm):	9
Rim height (cm):	5-8	Thickness, min (cm):	8
Index t % of max. diam.:	19	Contour (edge):	Vertical to rounded
Grinding surface:	Used	Total height (cm):	9
Grinding surf., shape:	Horizontal	Rim height (cm):	8-8.5
Grinding surf., height (cm):	0-0.5	Index t % of max. diam.:	18.6
Upper surface:	Convex	Grinding surface:	Used
Eye, max (cm):	12	Grinding surf., shape:	Convex
Eye, min (cm):	11.5	Gr. surf., height (cm):	0-0.5
Eye shape:	Oval	Base surface:	Irregular
Eye section:	Vertical, roughly	Pivot hole, max (cm):	7.5
Collar (cm):	5-5.5x2	Pivot hole, min (cm):	4.5
Handle fitting:	Sockets, bored	Perforation:	Total
Handle f. section:	Vertical	Pivot hole shape:	Oval
Handle:	Lost	Pivot hole section:	Conical
Rynd slot:	Yes	Pivot:	Lost
Rynd:	Lost	Lip:	Yes
Dressing:	Furrows, simple, straight	Dressing:	Furrows, complex, straight

***Quern type - runner:* 2.I.B.**
Description - runner: Simple disk with collar, at the edge of the collar there is a small square broken metal rod welded with tin into the surface, about 1.5x1.5 cm, width narrows down to 6 mm at top, purpose unclear, quern spattered with paint.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, broken in half, coarsely hewn, base naturally uneven, rim irregular and chipped.
Context: Preserved property, millstone from the water mill at Mýrar, later used as a weight on top of a silage pit, a water mill was present at Mýrar and the mill ruins are still visible.
Dating: Likely 19th to early 20th (quern history).

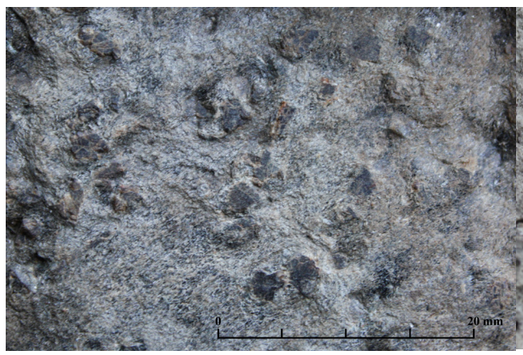
Sources: Owners Einar Zóphaníasson and Jónína Zophoníasdóttir, 2014; Gurli B. Meyer, personal communication, 2019.



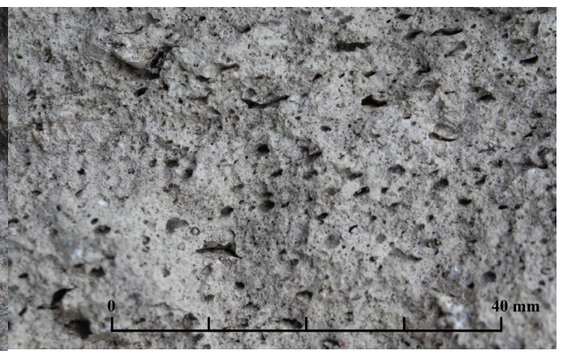
***Catalogue number:* 225**



Rock texture 225a



Rock texture 225b

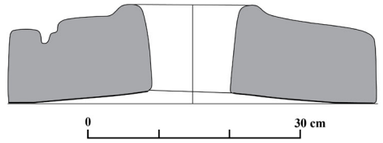


***Catalogue number:* 226**

Owner: **Óskar M. Alfreðsson**
Museum number: **N.a.**
Last location: **Heydalir**
Area: **Breiðdalur**
Runner

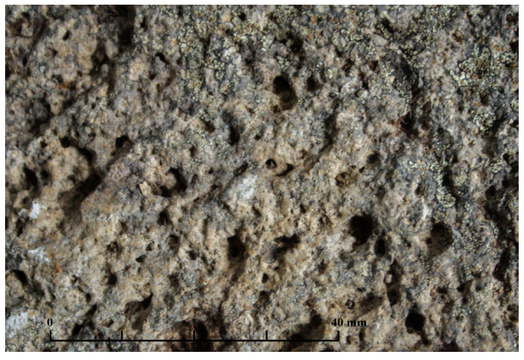
Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	42.8
Diameter, max (cm):	52
Diameter, min (cm):	51.5
Circumference:	Regular
Thickness, max (cm):	12.5
Thickness, min (cm):	9
Contour (edge):	Vertical
Total height (cm):	14
Rim height (cm):	9-11.5
Index t % of max. diam.:	24
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2
Upper surface:	Convex
Eye, max (cm):	13.5
Eye, min (cm):	11.5
Eye shape:	Oval, coarse
Eye section:	Conical
Collar (cm):	Yes
Handle fitting:	1 socket, 2 radial slots with handle sockets at inner end, rectangular
Handle f. section:	Vertical
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight







Rock texture



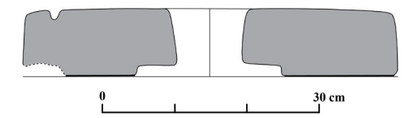
***Quern type:* 2.II.B.**
Description: Thick and bulky, a few thick striations visible inside the eye, traces of parallel striations along the rim perpendicular to grinding surface, remnants of tin in one radial slot.
Context: Preserved property of reverend Kristinn Hóseasson (1916-2008) from Heydalur (at Heydalur 1947-1987).
Dating: 19th-early 20th century (quern history).
Sources: Owner Óskar M. Alfreðsson, Geirólfsstöðum, 2014.

***Catalogue number:* 227**

Owner: **Óskar M. Alfreðsson**
Museum number: **N.a.**
Last location: **Heydalir**
Area: **Breiðdalur**
Runner

Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	36.2
Diameter, max (cm):	50.5
Diameter, min (cm):	49.5
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	9
Contour (edge):	Vertical to convergent
Total height (cm):	9.5
Rim height (cm):	9-9.5
Index t % of max. diam.:	21.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	11
Eye, min (cm):	10
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	No
Handle fitting:	Radial slot
Handle f. section:	Vertical
Handle:	No
Rynd slot:	Yes, sides chipped
Rynd:	Lost
Dressing:	Furrows, simple, straight







Rock texture



***Quern type:* 1.I.A.**
Description: Simple disk, in place of a handle there is in the radial slot a 6 mm thick iron bar lying flat, bent double with two holes at upper surface, tin fastened, possibly a string could have been thread through the hole for hand hold, one small narrow trench along the rim 7 cm long which likely held a handle at some point.
Context: Preserved property of reverend Kristinn Hóseasson (1916-2008) from Heydalur (at Heydalur 1947-1987).
Dating: 19th-20th century (quern history).
Sources: Owner Óskar M. Alfreðsson, Geirólfsstöðum, 2014.

***Catalogue number:* 228**

Owner:	**Hans Friðrik Kjerúlf**
Museum number:	**N.a.**
Last location:	**Keldhólar**
Area:	**Vellir, S-Múlasýsla**
Runner	
Rock type:	Staurolite-biotite schist (kvit-tyt)
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	27.5
Diameter, max (cm):	49.5
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	8.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical to divergent
Total height (cm):	9.5
Rim height (cm):	4-4.5
Index t % of max. diam.:	17.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat
Eye, max (cm):	12.5
Eye, min (cm):	11.5
Eye shape:	Round
Eye section:	Vertical
Collar (cm):	7-7.5x2.5-3
Handle fitting:	Socket, total perforation
Handle f. section:	Conical, faintly
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, curved





***Quern type:* 1.I.B., see also 388**
Description: Simple disk with a prominent collar, two places where holes have been started, bored, but seemingly abandoned, 1-1.5 cm wide, <1 cm deep.
Context: Found beside one outer wall of the main house during home improvement.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Owners Hans Friðrik Kjerúlf and Nikólína Ósk Rúnarsdóttir, 2014; Gurli B. Meyer, personal communication 2019.

Rock texture



***Catalogue number:* 229**

Owner:	**Hans Friðrik Kjerúlf**
Museum number:	**N.a.**
Last location:	**Keldhólar**
Area:	**Vellir, S-Múlasýsla**
Runner	
Rock type:	Basalt, phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	49
Diameter, max (cm):	49.5
Diameter, min (cm):	49
Circumference:	Irregular
Thickness, max (cm):	10
Thickness, min (cm):	9
Contour (edge):	Vertical
Total height (cm):	10
Rim height (cm):	9-10
Index t % of max. diam.:	20.2
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat
Eye, max (cm):	9.5
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Radial slot, socket at inner end
Handle f. section:	Unclear
Handle:	Lost, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight





***Quern type:* 1.I.A.**
Description: Simple disk, tin plug still present in handle socket, out from handle slot there is one long narrow and shallow trench, purpose unclear.
Context: Found by the wall of the house during home improvement/landscaping, the stone had sunk into the ground under its own weight.
Dating: Unclear, likely post-1770 (history), remnants of tin could suggest 19th to early 20th century.
Sources: Owners Hans Friðrik Kjerúlf and Nikólína Ósk Rúnarsdóttir, Keldhólar, 2014.

Rock texture



***Catalogue number:* 230**

Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Hafnarfjörður**

Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Basalt, vesicular and phyric
Origin:	Selbu, Norway		
% preserved:	100	Origin:	N.d.
Weight (kg):	39.4	% preserved:	100
Diameter, max (cm):	42	Weight (kg):	33
Diameter, min (cm):	41.5	Diameter, max (cm):	41.5
Circumference:	Irregular	Diameter, min (cm):	41
Thickness, max (cm):	11	Circumference:	Regular
Thickness, min (cm):	9	Thickness, max (cm):	12
Contour (edge):	Vertical	Thickness, min (cm):	10
Total height (cm):	10.5-11	Contour (edge):	Vertical
Rim height (cm):	9-11	Total height (cm):	10-12
Index t % of max. diam.:	26.2	Rim height (cm):	10-12
Grinding surface:	Unused?	Index t % of max. diam.:	28.9
Grinding surf., shape:	Convex	Grinding surface:	Used
Grinding surf., height (cm):	0.5	Grinding surf., shape:	Horizontal
Upper surface:	Flat	Gr. surf., height (cm):	0
Eye, max (cm):	9.5	Base surface:	Flat
Eye, min (cm):	7.5	Pivot hole, max (cm):	6
Eye shape:	Oval	Pivot hole, min (cm):	5
Eye section:	Convergent	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Oval to circular
Handle fitting:	Socket, oval	Pivot hole section:	Unclear, likely parallel
Handle:	Iron, tin fastened	Pivot:	Iron, tin fastened
Rynd slot:	Yes	Lip:	No
Rynd:	Iron, tin fastened	Dressing:	Furrows, very faint
Dressing:	Furrows, simple, straight		

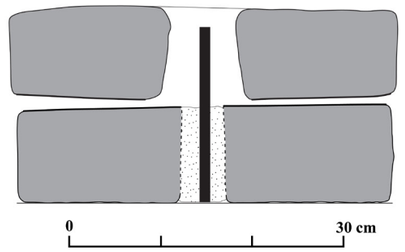


***Quern type - runner:* N.d., (if bedstone A.1.I.)**
Description - runner: Simple cylinder, may be unused, grinding surface convex instead of concave, bedstone wrongly refitted as a runner?
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple cylinder, paired with a foreign mica schist runner, grinding surface very smooth.
Context: Preserved property. Donated to the museum, origins unclear. Very likely not used together originally.
Box (lúður): Not original.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Hafnarfjörður Museum, 2014; Gurli B. Meyer, personal communication, 2019.

***Catalogue number:* 230**





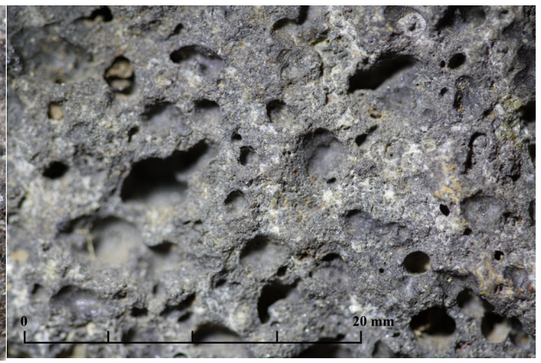




Rock texture 230a

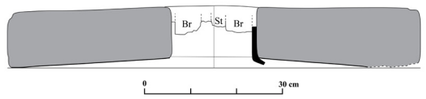


Rock texture 230b



***Catalogue number:* 231**

Owner: **Hafnarfjörður Museum**
Museum number: **Not registered**
Last location: **Hafnarfjörður mill**
Area: **Hafnarfjörður**

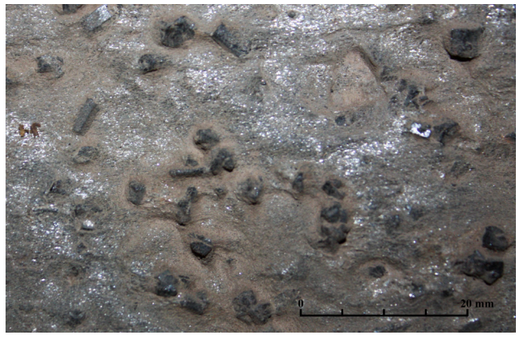




Runner

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	N.d., likely ~400-600
Diameter, max (cm):	90
Diameter, min (cm):	88
Circumference:	Regular
Thickness, max (cm):	13.5
Thickness, min (cm):	11
Contour (edge):	Vertical
Total height (cm):	12-13.5
Rim height (cm):	12-13
Index t % of max. diam.:	15
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Flat
Eye (cm):	18.5
Eye shape:	Circular
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	N.a.
Handle:	N.a.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, complex, straight

Rock texture

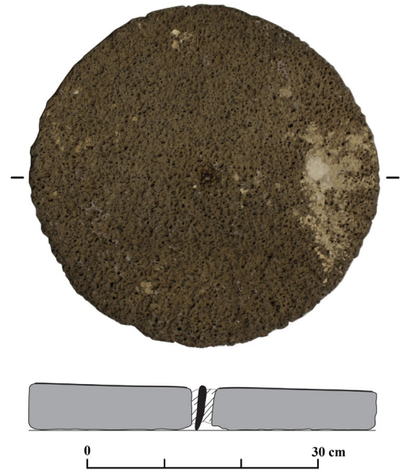


See also millstones 210 and 263.
Quern type: **1.II.A.**
Description: Simple disk, eye half filled with fragments of bricks and possibly concrete or mortar, 6-8 cm thick part of eye empty, most likely used to fuse the axis to the center of the eye from underneath, iron bar fused into the mix at the edge of the eye on one side, other side seems to have been broken off, about 3.5 cm wide, 0.2-0.5 cm tick, large widely u-shaped channel out from rynd slot to rim at grinding surface, 6-8 cm wide, 3-4 cm deep, grinding surface chipped and rim fractured in one place, top not examined in any detail as the stone is to heavy to lift, most likely no collar and surface fairly flat to very weakly curved, spattered slightly with concrete and other contaminants.

Context: Millstone from the old mill in Hafnarfjörður.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Hafnarfjörður Museum, 2014; Grenne & Meyer, 2009.

***Catalogue number:* 232**

Owner: **Hafnarfjörður Museum**
Museum number: **Not registered**
Last location: **Hafnarfjörður and vicinity**
Area: **Hafnarfjörður**



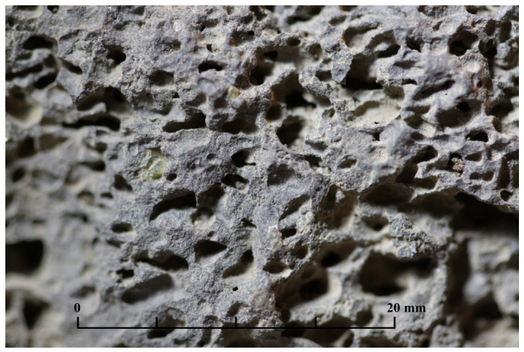
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	16.1
Diameter, max (cm):	45
Diameter, min (cm):	44.5
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	5-6
Rim height (cm):	5-6
Index t % of max. diam.:	13.3
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	3.5
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Iron, wooden plug
Lip:	No
Dressing:	Furrows, simple, straight



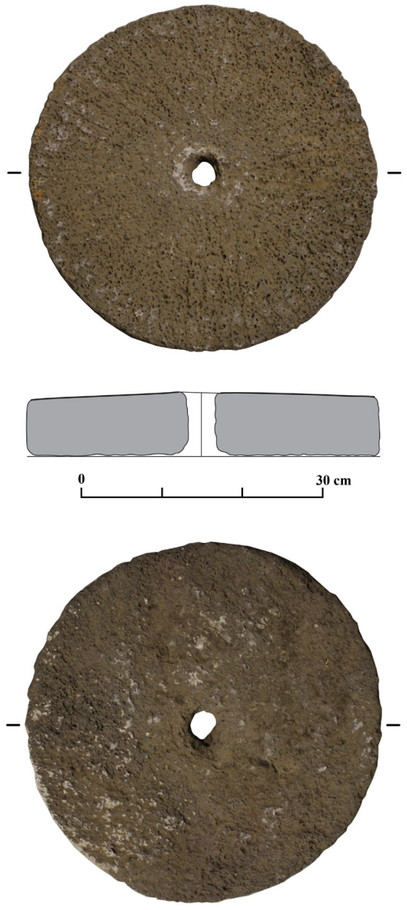
Quern type: **A.1.I.**
Description: Simple disk, spattered with concrete, grinding surface is flat but tilts down to one side, 0.5-1 cm hight difference of rim on opposite sides of the pivot hole, clear remnants of furrows in only one area near the rim, other furrows gone due to wear.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely post-1770 (history), preserved pivot and plug suggests 19th-early 20th century.
Sources: Hafnarfjörður Museum, 2014.

Rock texture



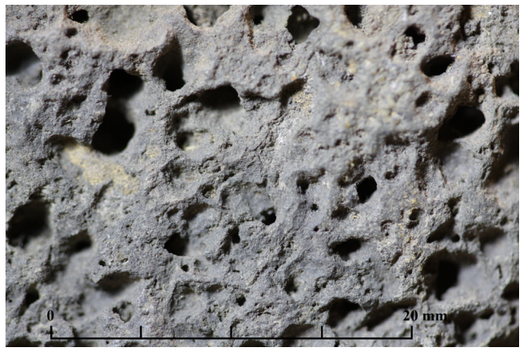
Catalogue number: **233**

Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	22.7
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	7-7.5
Index t % of max. diam.:	18.2
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5-1
Base surface:	Flat
Pivot hole, max (cm):	4
Pivot hole, min (cm):	3.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight



Quern type: **A.1.I.**
Description: Simple disk, furrows faded due to wear.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Hafnarfjörður Museum, 2014.

Rock texture



Catalogue number: **234**

Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	12.9
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	4.5-5
Rim height (cm):	4-4.5
Index t % of max. diam.:	11.4
Grinding surface:	Used, concentric grooving around the pivot hole.
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	3
Pivot hole, min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Oval to irregular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	No



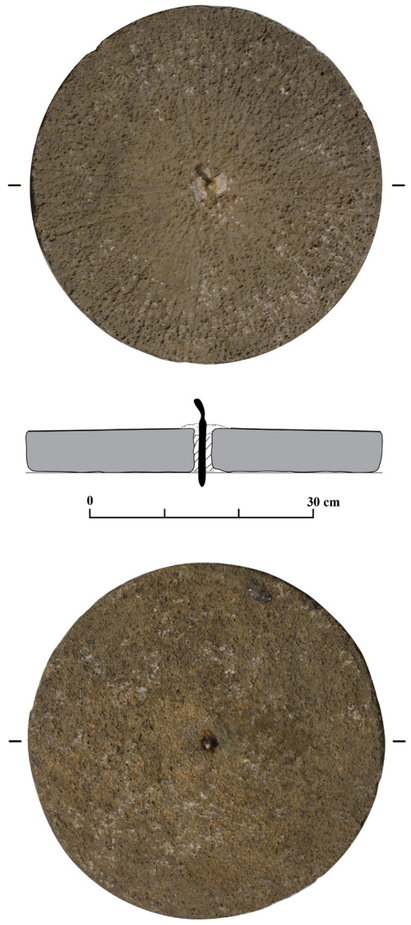
Quern type: **A.1.I.**
Description: Simple disk, possible traces of furrows at the grinding surface in one or two places but very unclear.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Hafnarfjörður Museum, 2014.

Rock texture



Catalogue number: **235**

Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	21.7
Diameter, max (cm):	48
Diameter, min (cm):	47.5
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical to divergent
Total height (cm):	6
Rim height (cm):	5.5-6
Index t % of max. diam.:	13.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	3
Pivot hole, min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel (?)
Pivot:	Iron, wooden plug with tin cap around the pivot
Lip:	Yes
Dressing:	Furrows, simple, straight



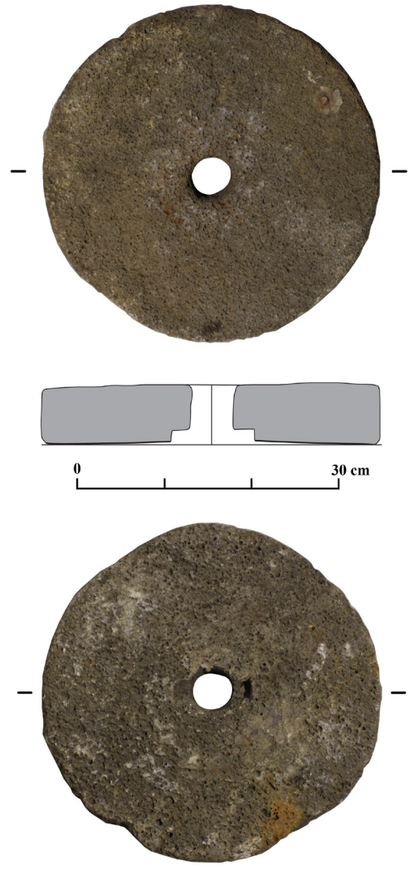
Quern type: **A.1.I.**
Description: Simple disk, pivot has been pushed through the wooden plug so it sticks out about 2 cm below the base so the stone can not sit normally. Upper end of pivot very worn down and bent, pivot about 12 cm long.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely post-1770 (history), preserved pivot and plug suggests 19th to early 20th century.
Sources: Hafnarfjörður Museum, 2014.

Rock texture



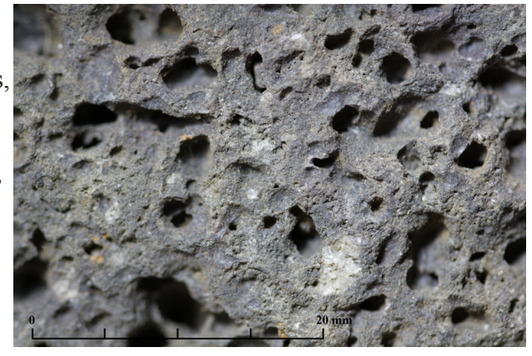
Catalogue number: **236**

Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	14.7
Diameter, max (cm):	38.5
Diameter, min (cm):	38
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	6.5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6.5-7
Index t % of max. diam.:	18.2
Grinding surface:	Used
Grinding surf., shape:	Concave, weakly
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat
Eye, max (cm):	5
Eye, min (cm):	4.5
Eye shape:	Oval
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	1, circular
Handle:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



Quern type: **1.I.A.**
Description: Simple disk, rim chipped in a few places, iron handle broken off, only the tip and the tin filling of the handle socket remaining.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely post-1770 (history), remnants of preserved iron handle and tin could suggest 19th to early 20th century.
Sources: Hafnarfjörður Museum, 2014.

Rock texture



***Catalogue number:* 237**

Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**

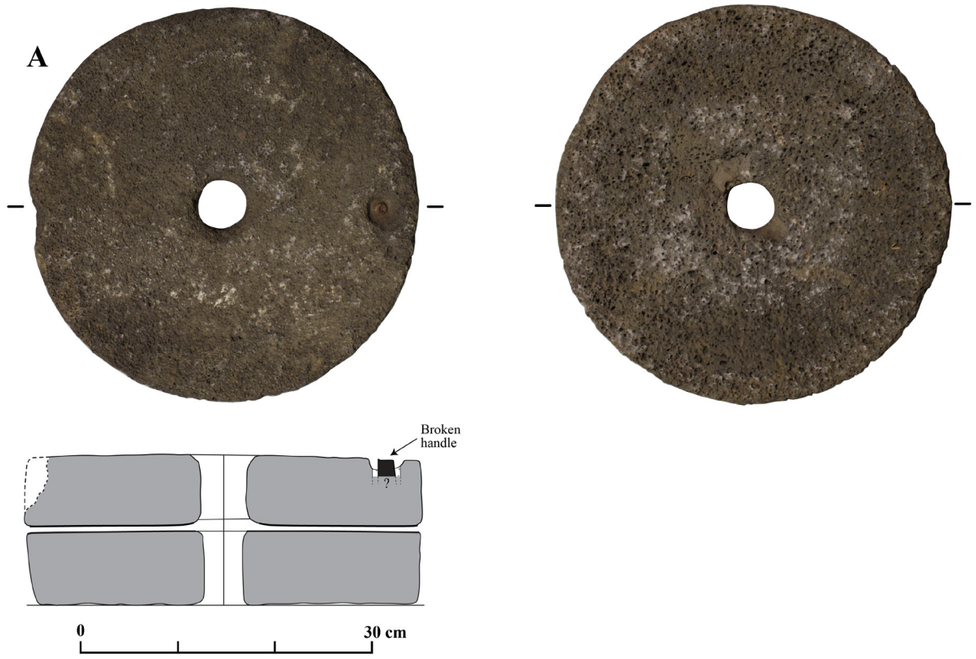
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular and phyric
Origin:	N.d.		
% preserved:	100	Origin:	N.d.
Weight (kg):	17	% preserved:	100
Diameter, max (cm):	41	Weight (kg):	17.5
Diameter, min (cm):	40.5	Diameter, max (cm):	41.5
Circumference:	Regular	Diameter, min (cm):	41
Thickness, max (cm):	7.5	Circumference:	Irregular
Thickness, min (cm):	6.5	Thickness, max (cm):	8
Contour (edge):	Vertical to convergent	Thickness, min (cm):	7.5
Total height (cm):	7.5	Contour (edge):	Vertical to divergent
Rim height (cm):	6.5-7	Total height (cm):	8
Index t % of max. diam.:	18.3	Rim height (cm):	7.5-8
Grinding surface:	Used	Index t % of max. diam.:	19.3
Grinding surf., shape:	Horizontal	Grinding surface:	Used
Grinding surf., height (cm):	0-0.5	Grinding surf., shape:	Horizontal
Upper surface:	Flat	Gr. surf., height (cm):	0-0.5
Eye, max (cm):	5.5	Base surface:	Flat
Eye, min (cm):	5	Pivot hole, max (cm):	4
Eye shape:	Oval	Pivot hole, min (cm):	4
Eye section:	Parallel	Perforation:	Total
Collar (cm):	No	Pivot hole shape:	Circular
Handle fitting:	1 socket, circular	Pivot hole section:	Parallel
Handle:	Iron, tin fastened	Pivot:	Lost
Rynd slot:	Yes	Lip:	Yes
Rynd:	Lost, tin fastened	Dressing:	No
Dressing:	No		

***Quern type - runner:* 1.I.A.**
Description - runner: Simple disk, iron handle broken off, rynd slot full of tin but rynd is lost, rim chipped in places.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, rim chipped in places.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely post-1770 (history), preserved remnants of iron handle in tin could suggest 19th-early 20th century.
Sources: Hafnarfjörður Museum, 2014

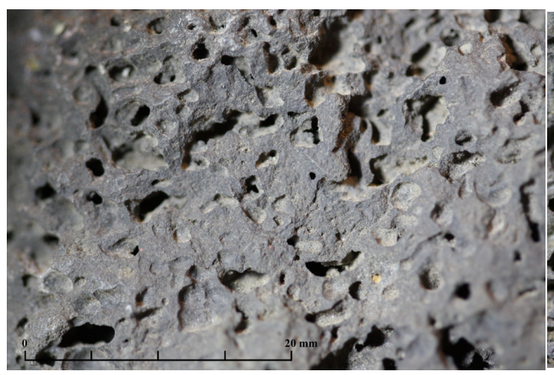


Scale bar 20 cm

***Catalogue number:* 237**



Rock texture 237a



Rock texture 237b



***Catalogue number:* 238**

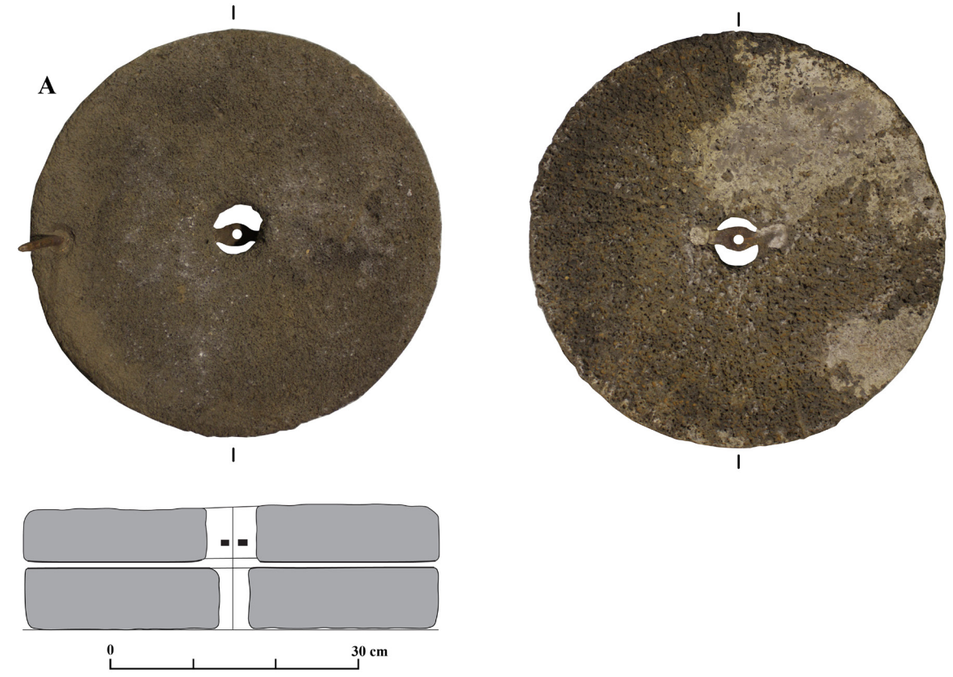
Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**

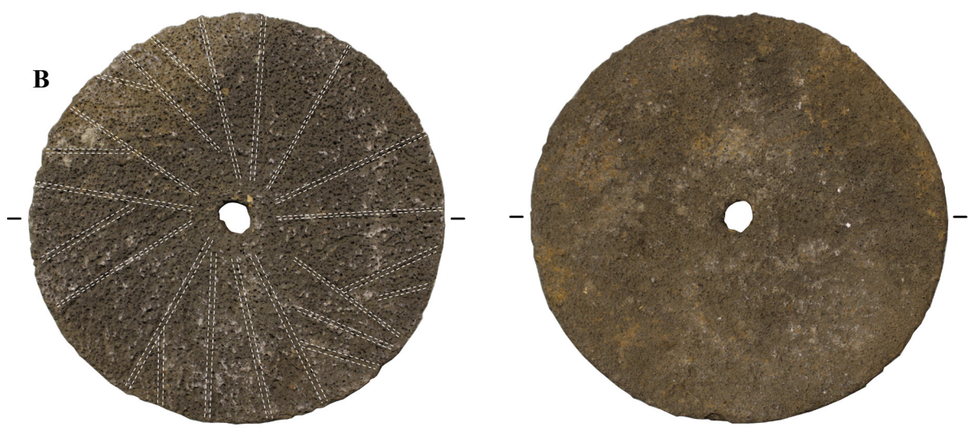
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	24.3	Weight (kg):	24.4
Diameter, max (cm):	50	Diameter, max (cm):	50
Diameter, min (cm):	49	Diameter, min (cm):	49
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7	Thickness, max (cm):	7.5
Thickness, min (cm):	6.5	Thickness, min (cm):	7
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	7	Total height (cm):	7.5
Rim height (cm):	6.5-7	Rim height (cm):	7-7.5
Index t % of max. diam.:	14	Index t % of max. diam.:	15
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	6.5	Pivot hole, max (cm):	4.2
Eye, min (cm):	6	Pivot hole, min (cm):	3.8
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Oval
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	Circular	Pivot:	Lost
Handle:	Iron, tin fastened	Lip:	Yes
Rynd slot:	Yes	Dressing:	Furrows, complex, straight
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		



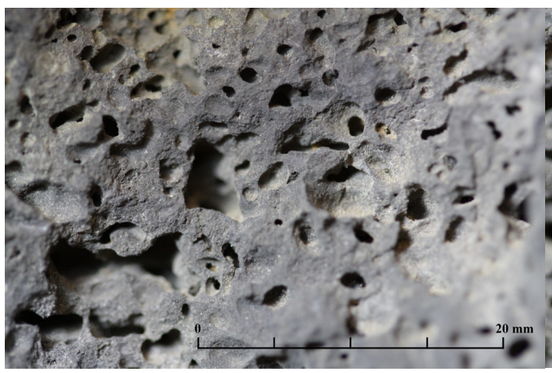
Scale bar 20 cm

***Quern type - runner:* 1.I.A.**
Description - runner: Simple disk, grinding surface heavily spattered with concrete, handle 11 cm long.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, clear vertical and parallel striations around the rim of both stones, possibly a natural formation.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely post-1770, preserved handle and rynd could suggest 19th-early 20th century.
Sources: Hafnarfjörður Museum, 2014.





Rock texture 238a



Rock texture 238b



***Catalogue number:* 239**

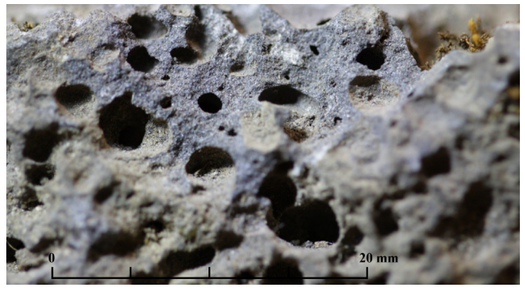
Owner:	**Hafnarfjörður Museum**
Museum number:	**Not registered**
Last location:	**Hafnarfjörður and vicinity**
Area:	**Hafnarfjörður**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	29.1
Diameter, max (cm):	46
Diameter, min (cm):	45.5
Circumference:	Irregular
Thickness, max (cm):	10
Thickness, min (cm):	9
Contour (edge):	Vertical
Total height (cm):	10-10.5
Rim height (cm):	9-10
Index t % of max. diam.:	21.7
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	4.5
Pivot hole, min (cm):	4
Perforation:	Partial, 4-4.5 cm deep
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	No





***Quern type:* B.1.I.**
Description: Simple disk, rim chipped in a few places.
Context: Preserved property. Donated to the museum, origins unclear.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Hafnarfjörður Museum, 2014.

Rock texture



***Catalogue number:* 240**

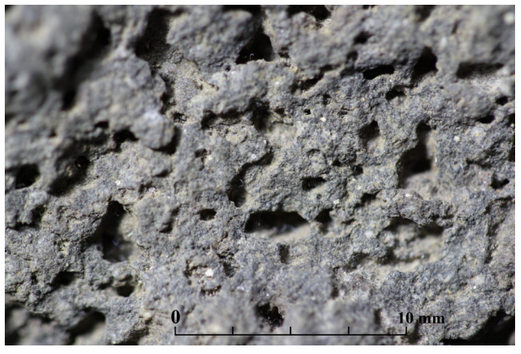
Owner:	**Garðskagi Museum, Reykjanes**
Museum number:	**A-1013**
Last location:	**Garður**
Area:	**Reykjanes**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	49.7
Diameter, max (cm):	42.5
Diameter, min (cm):	42
Circumference:	Irregular
Thickness, max (cm):	15
Thickness, min (cm):	14
Contour (edge):	Vertical
Total height (cm):	15
Rim height (cm):	14-15
Index t % of max. diam.:	35.3
Grinding surface:	Unused
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat to irregular
Pivot hole, max (cm):	8.5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Square
Pivot hole section:	Parallel to conical
Pivot:	Lost
Lip:	No
Dressing:	No





***Quern type:* A.1.I.**
Description: Simple cylinder, seems unused, no clear grinding surface, pivot hole was hewn from each end and met in the middle, ends do not align perfectly, might be a bedstone/millstone that was never used, pivot hole 8.5x8.5 at base, 5.5x5.5 at top.
Context: Preserved property. Donated to the museum by Jóhann Þorsteinsson from Garður, Reykjanes.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Garðskagi Museum, 2014.

Rock texture



Catalogue number: **241**

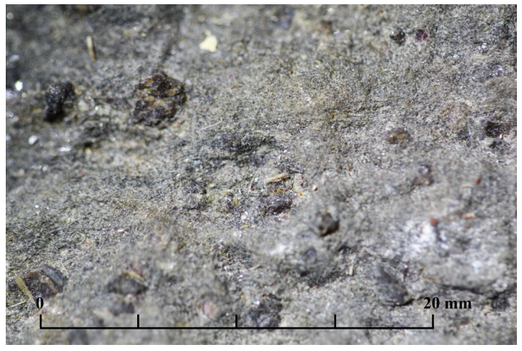
Owner:	**Garðskagi Museum, Reykjanes**
Museum number:	**A-1014**
Last location:	**Garður**
Area:	**Gerðahreppur**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	62.2
Diameter, max (cm):	49.5
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	12
Thickness, min (cm):	11
Contour (edge):	Vertical to faintly rounded
Total height (cm):	12
Rim height (cm):	11
Index t % of max. diam.:	24.2
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam., max (cm):	14
Pivot hole diam., min (cm):	10.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel to concave
Lip:	No
Dressing:	Furrows, complex, straight





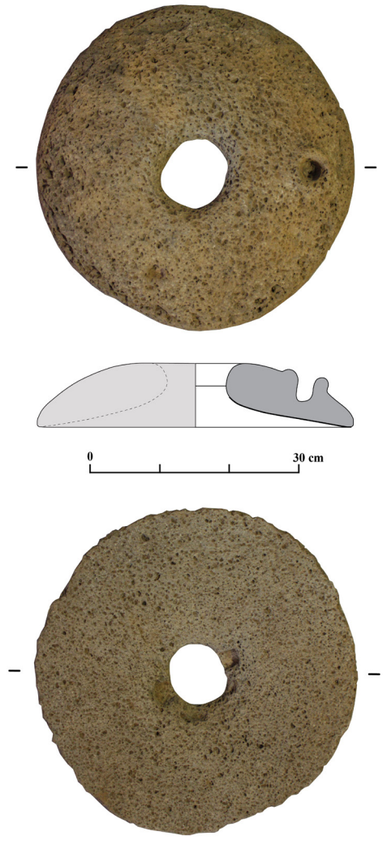
Quern type: **A.1.I.**
Description: Simple cylinder, base and inside of eye covered with white deposits, possibly silicate secretions of worms and sea creatures, eye narrows abruptly close to the grinding surface.
Context: Found in the sea by Gerðabryggja (pier) in Garður by diver Tómas Knútsson from Keflavík.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Garðskagi Museum, 2014; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



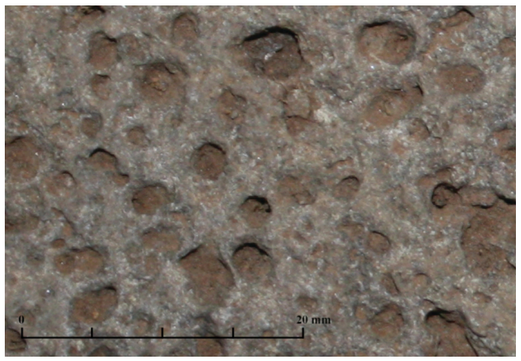
Catalogue number: **242**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2009-67-50**
Site name:	**Vogur**
Area:	**Hafnir, Reykjanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	17.9
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	2
Contour (edge):	Convergent
Total height (cm):	9
Rim height (cm):	2-2.5
Index t % of max. diam.:	14.1
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	3.5-4
Upper surface:	Hemispherical
Eye, max (cm):	13
Eye, min (cm):	8.5
Eye, shape:	Oval
Eye, section:	Biconical
Handle fitting:	Socket, roughly oval
Handle f. section:	Faintly diagonal divergent.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



Similar to 59, 316, 379 and 405.
Quern type: **3.III.A.**
Description: A whole runner with a convex grinding surface. No collar around eye, 1-1.5 cm thick collar around handle hole. Possibly another handle hole that was abandoned on top of stone but could also be a natural vesicle, 2.5 cm diameter, 1.5 cm deep. No furrows or pecking at grinding surface, gr.s. very smooth but clearly vesicular. Single rynd slot.
Context: Floor of the hall, pavement in area I.
Dating: 9th-10th century, TAQ (archaeological context).
Sources: Einarsson, 2009, pp. 10-12; Viking World, Reykjanesbær, 2014.

Rock texture



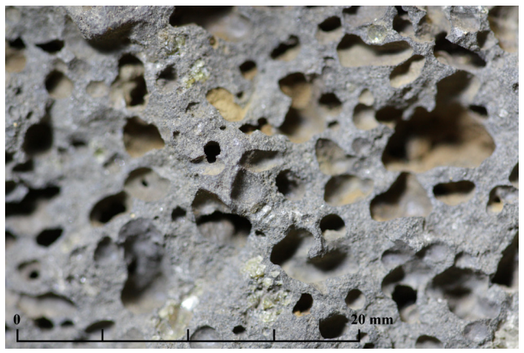
***Catalogue number:* 243**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**ÚTS-05-28-018**
Site name:	**Útskálar**
Area:	**Garðar, Reykjanes**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	90
No. of fragments:	8
Fragment type:	6 rim segments, 2 large sector fragments
Weight (kg):	17.5
Diameter, max (cm):	61
Diameter, min (cm):	60
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	2.5
Contour (edge):	Divergent to vertical
Total height (cm):	6
Rim height (cm):	3-3.5
Index t % of max. diam.:	9.8
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat
Pivot hole diam., max (cm):	9.5 at base
Pivot hole diam., min (cm):	9 at gr.s.
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Lip:	Yes
Dressing:	None



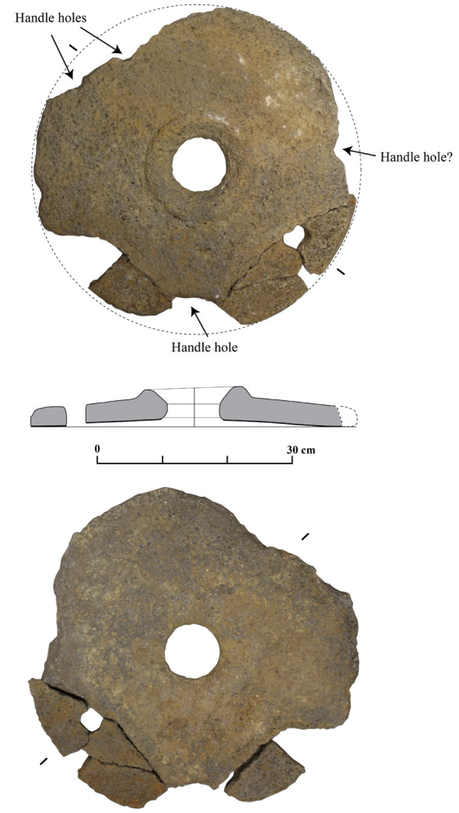
***Quern type:* A.1.II.**
Description: Fractured into 8 pieces, most likely due to thinness, grinding surface very smooth but clearly vesicular, no clear furrows, base fairly rough.
Context: Farm mound, floor layer.
Dating: 13th-18th century (post 1226), TAQ (archaeological context).
Sources: Gísladóttir, 2016.

Rock texture



***Catalogue number:* 244**

Owner:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH02-801**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	~80%
No. of fragments:	5
Fragment type:	One large body fragment and 4 rim fragments
Weight (kg):	11.9
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Irregular
Thickness, max (cm):	5
Thickness, min (cm):	2.5
Contour (edge):	Convergent
Total height (cm):	6.5
Rim height (cm):	2.5-3
Index t % of max. diam.:	10
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-1.5
Upper surface:	Convex
Eye, max (cm):	12.5
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	Yes
Handle fitting:	Socket, square, total perforation
H.f. section:	Vertical,
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



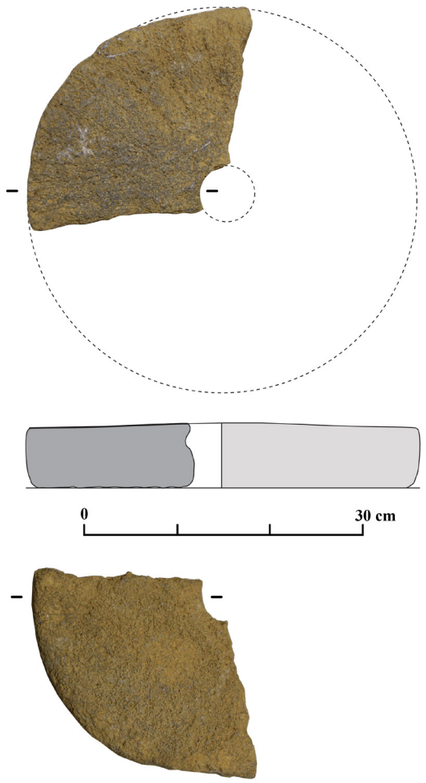
***Quern type:* 2.II.B.**
Description: Broken runner, rim badly chipped, well used stone, at the rim sides of at least 5 other handle holes can be seen but all are fractured.
Context: Phase S4.3, floor layer in the lodge/dining room and chambers (structure IV).
Dating: 1780-1830 AD (archaeological context), TAQ.
Sources: Lucas, 2016.

Rock texture



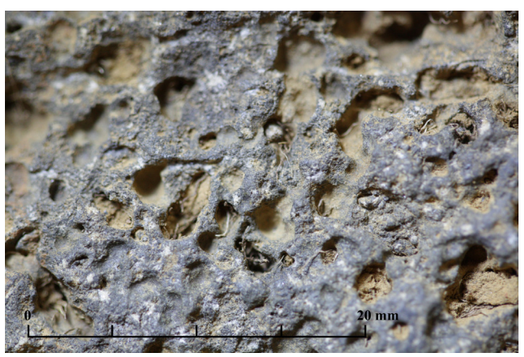
Catalogue number: **245**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH02-826**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	30
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	4.98
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	6
Contour (edge):	Divergent
Total height (cm):	7
Rim height (cm):	6
Index t % of max. diam.:	17
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Horizontal
Pivot hole diam. (cm):	6
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Conical, faintly
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight



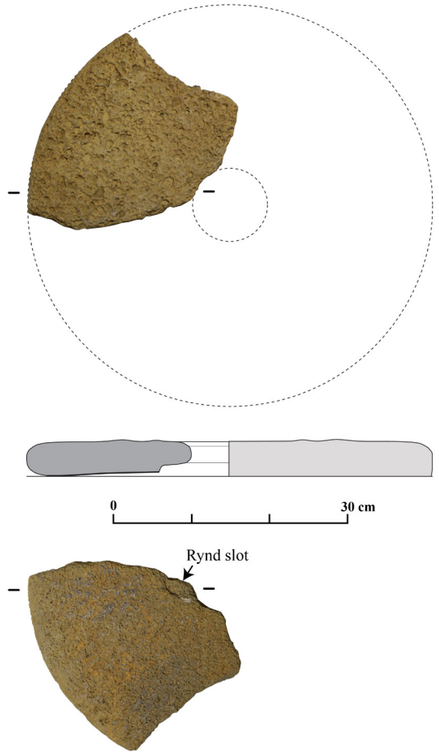
Quern type: **A.1.I.**
Description: Rim segment, clear remnants of the pivot hole.
Context: Levelling horizon.
Dating: 1930-1960 (archaeological context), TAQ.
Sources: Lucas, 2016.

Rock texture



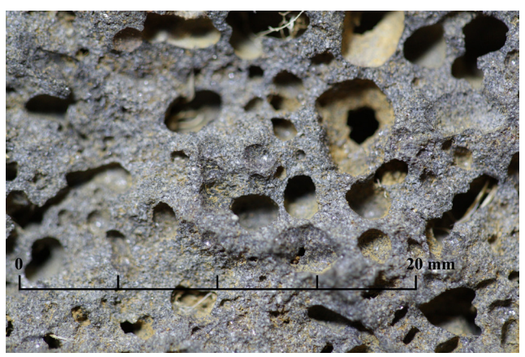
Catalogue number: **246**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH03-1035**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20-25
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	3.3
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	4
Thickness, min (cm):	1.5
Contour (edge):	Rounded to convergent
Total height (cm):	4.5-5
Rim height (cm):	1.5-4
Index t % of max. diam.:	7.7
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Flat to faintly convex
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	Oval (?)
Eye section:	Conical
Collar (cm):	No
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	Furrows, straight, complex

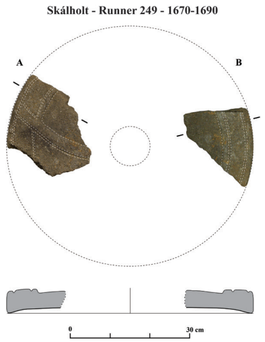


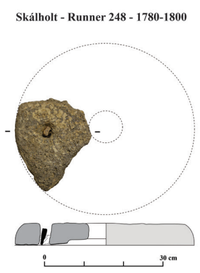
Quern type: **1.I.A.**
Description: Rim fragment, clear remnants of the eye at the tip, part of rynd slot still visible.
Context: Levelling horizon.
Dating: 1930-1960, (archaeological context), TAQ.
Sources: Lucas, 2016.

Rock texture

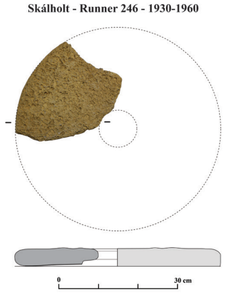


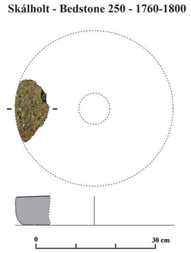


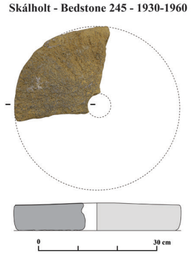








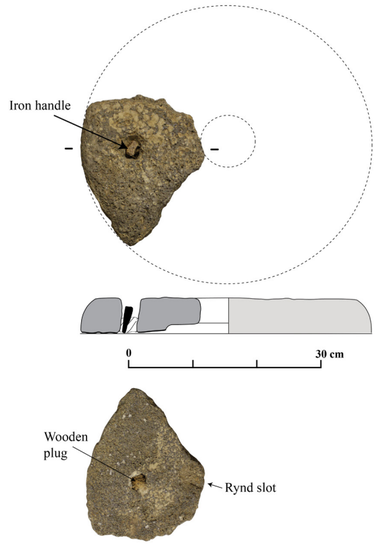




The Skálholt Quernstone Fragments

***Catalogue number:* 248**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH03-2083**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.6
Diameter, max (cm):	45
Diameter, min (cm):	44
Circumference:	Oval
Thickness, max (cm):	6
Thickness, min (cm):	3.5
Contour (edge):	Convergent
Total height (cm):	5.5
Rim height (cm):	5.5
Index t % of max. diam.:	13.3
Grinding surface:	Used
Grinding surf., shape:	Horizontal to faintly concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Horizontal to mildly convex
Eye (cm):	N.d., likely 8-9
Eye shape:	N.d.
Eye section:	Parallel
Collar (cm):	No
Handle fitting:	Socket, oval, total perforation.
H.f. section:	Vertical
Handle:	4 cm long iron peg (1x2.5 cm) in a wooden plug
Rynd slot:	Yes
Dressing:	None



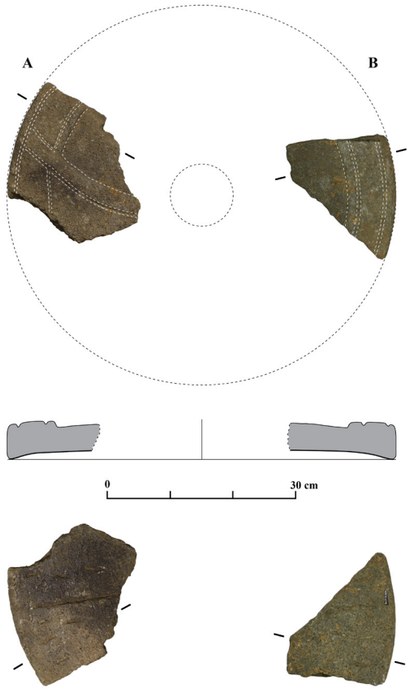
Rock texture



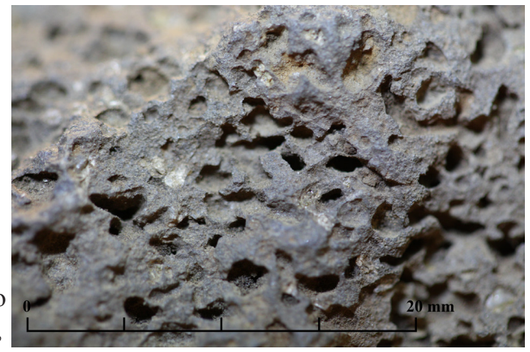
***Quern type:* 1.I.A.**
Description: Rim fragment with handle hole, rough grinding surface, handle hole through the stone which could suggest considerable wear, broken iron handle preserved.
Context: Phase S5.4, floor deposit in the pantry and study/library (structure V).
Dating: 1780-1800 AD (archaeological context), TAQ.
Sources: Lucas, 2016.

***Catalogue number:* 249a**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH07-14567**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10-15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	3.3
Diameter, max (cm):	62
Diameter, min (cm):	61
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	N.d., ~6-7
Rim height (cm):	5.5
Index t % of max. diam.:	8.9
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+1.5
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows, straight, mixed

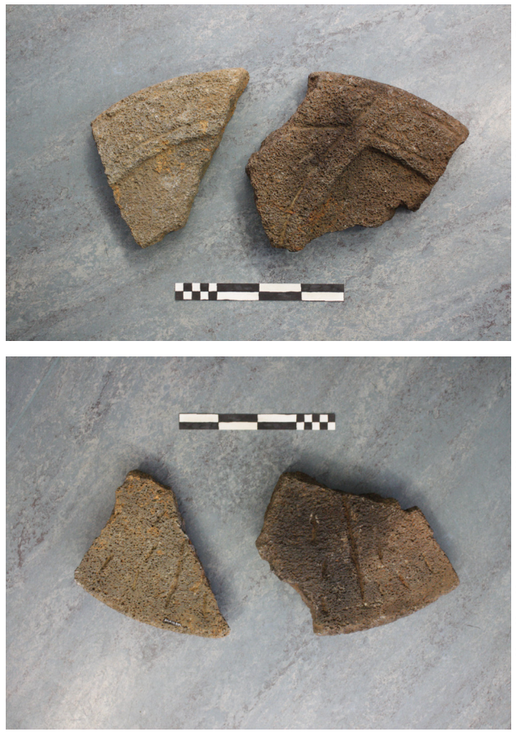


Rock texture

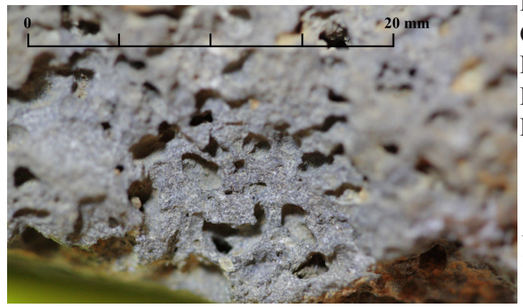


***Quern type:* N.d., likely 1.II. (A or B).**
Description: Fragment 249a is part of the same quern stone as fragment 249b but found in an older context, rim fragment, decorated, buffed along the rim and into the stone, striations along the edges, about 1 cm thick, clear short furrows at grinding surface, one singular long one.
Context: S17.1, floor of meat store.
Dating: 1670-1690 AD (archaeological context), TAQ.
Sources: Lucas, 2016.

Quern fragments 249a (right) and 249b (left)



Rock texture



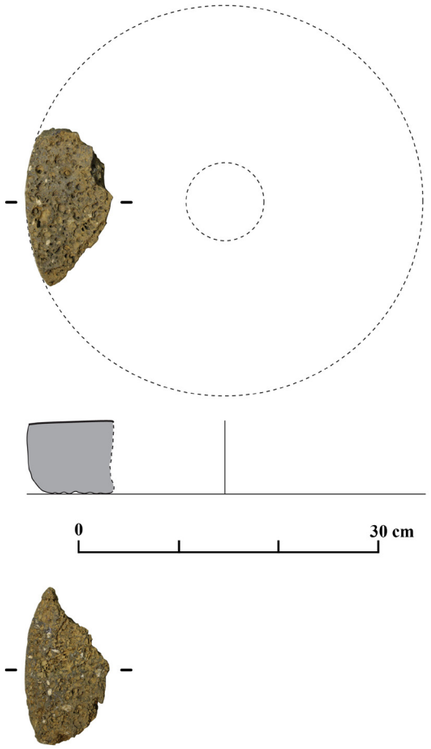
***Catalogue number:* 249b**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2004-64-6381**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.1
Diameter, max (cm):	62
Diameter, min (cm):	61
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4
Contour (edge):	Regular
Total height (cm):	N.d., ~6-7
Rim height (cm):	6
Index t % of max. diam.:	9.7
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+1.5
Upper surface:	Convex
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle socket:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows, straight, mixed

***Quern type:* N.d., likely 1.II. (A or B).**
Description: Rim fragment, decorated, buffed along the rim, two faint but curved striations parallel to the edge.
Context: Phase S7.2. Found in the vestibule & corridor (structure VII).
Dating: Phase dated to 1760-1800 AD (archaeological context), TAQ. *Fragment though very likely from the same quern as fragment 249a dated to the second half of the 17th century.*
Sources: The National Museum of Iceland, 2014; Lucas, 2016.

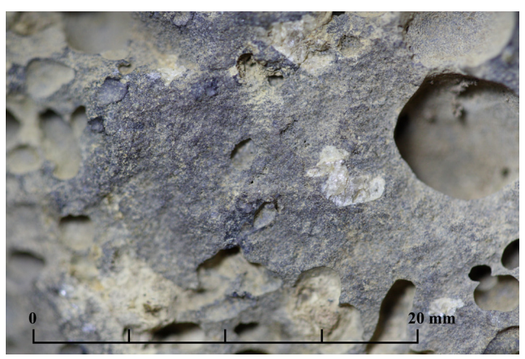
Catalogue number: **250**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH05-8960**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	~10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.4
Diameter, max (cm):	40
Diameter, min (cm):	38
Circumference:	N.d.
Thickness, max (cm):	7.5
Thickness, min (cm):	7
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	7
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	+0.5-1
Base surface:	Horizontal, coarse
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Pivot:	Lost
Lip:	N.d.
Dressing:	None



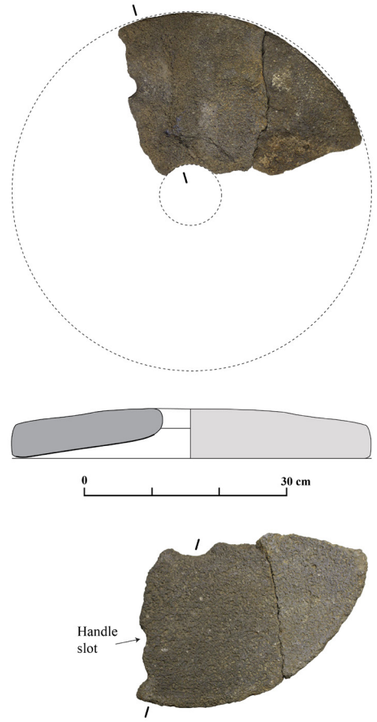
Quern type: **N.d., likely A.1.I.**
Description: Small rim fragment, no identifying features.
Context: Phase S7.2. Found in a drain wall in the vestibule & corridor (structure VII).
Dating: Phase dated to 1760-1800 AD (archaeological context), TAQ.
Sources: Lucas, 2016.

Rock texture



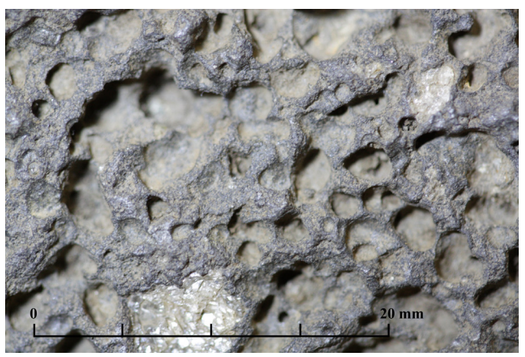
Catalogue number: **253**

Location:	**Institute of Archaeology in Iceland, Reykjavík**
Finds number:	**SKH07-14568**
Site name:	**Skálholt**
Area:	**Biskupstungur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	30
No. of fragments:	2
Fragment type:	1 sector, 1 rim segment
Weight (kg):	5.7
Diameter, max (cm):	55
Diameter, min (cm):	54
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	7.5
Rim height (cm):	5
Index t % of max. diam.:	9.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2.5-3
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	N.d.
Eye section:	Biconical
Collar (cm):	No
Handle fitting:	Socket
Rynd slot:	Yes
Dressing:	None



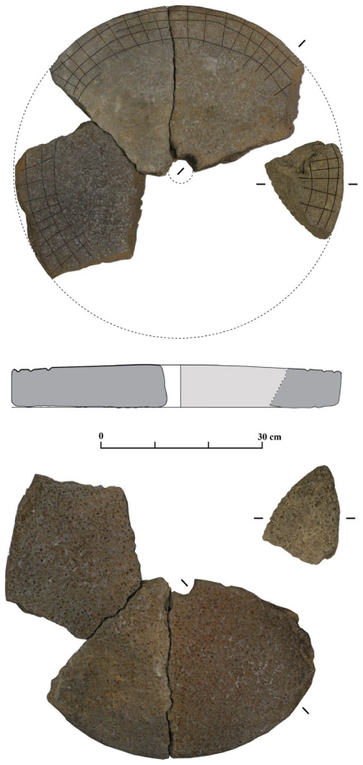
Quern type: **2.II.A.**
Description: Two partial fragments, rough decoration/buffing around eye and handle hole where stone is thicker. Grinding surface flat and worn but clearly vesicular, no clear furrows.
Context: Phase S17.1, floor of meat store (structure XVII).
Dating: 1670-1690 AD (archaeological context), TAQ.
Sources: Lucas, 2016.

Rock texture



Catalogue number: **255**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1988-214-283, 239, 1989-33-142 and Þjms. 1999-FS51**
Site name:	**Reykholt**
Area:	**Reykholtsdalur**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	50
No. of fragments:	4
Fragment type:	2 rim segments, 2 sectors
Weight (kg):	23.4
Diameter, max (cm):	64
Diameter, min (cm):	61
Circumference:	Regular
Thickness, max (cm):	7.5, at pivot hole
Thickness, min (cm):	6, at rim
Contour (edge):	Vertical to faintly divergent
Total height (cm):	8
Rim height (cm):	7
Index t % of max. diam.:	11.7
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat
Pivot hole diam., max (cm):	7
Pivot hole diam., min (cm):	6
Perforation:	Total
Pivot hole shape:	Square, rough
Pivot hole section:	Divergent
Lip:	No
Dressing:	Furrows, cross hatched



Quern type: **A.1.II.**
Description: Half of stone, 4 fragments, 3 fit, one spare, rim chipped in places, grinding surface fairly smooth but still clearly vesicular, furrows around the edge close to the rim, 3-4 striations around the stone parallel to the rim, multiple short ones radiating out from rim towards the center.
Context: Find 239, H6 wall, phase 5.1, find 283, H1 wall, phase 5.1, find 142, 4/7a, phase 5.1 = 17th-19th century contexts, fragmented. FS51, peat ash layer filling in house 10/11, house dated to ca. 15th century, fragment.
Dating: 15th/16th century or older, TAQ (archaeological context).

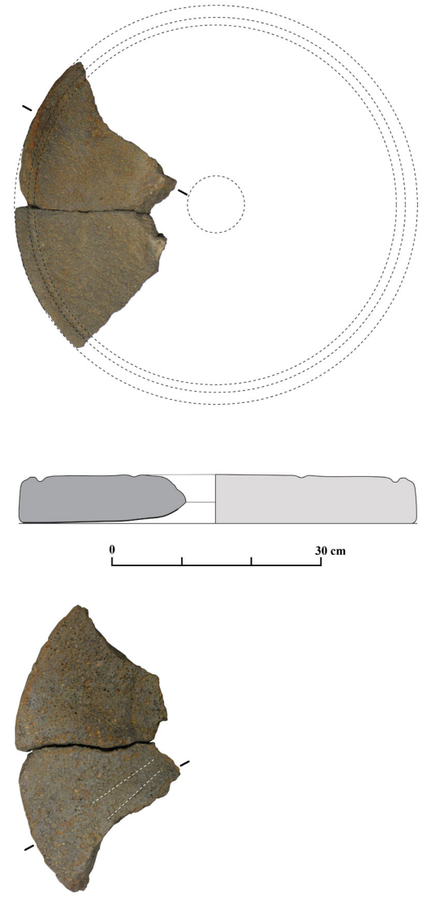
Rock texture



Sources: Sveinbjarnardóttir, 2012, pp. 159-162, and 2016.

Catalogue number: **256**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2001-26-008 and 009**
Site name:	**Reykholt**
Area:	**Reykholtsdalur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	2
Fragment type:	2 rim segments
Weight (kg):	6.7
Diameter, max (cm):	58
Diameter, min (cm):	57
Circumference:	N.d.
Thickness, max (cm):	6.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6-6.5
Index t % of max. diam.:	~11.2
Grinding surface:	Used
Grinding surf., shape:	Horizontal to concave
Grinding surf., height (cm):	0-1
Upper surface:	Flat
Eye (cm):	N.d. likely 8-9
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	Furrows, simple, straight



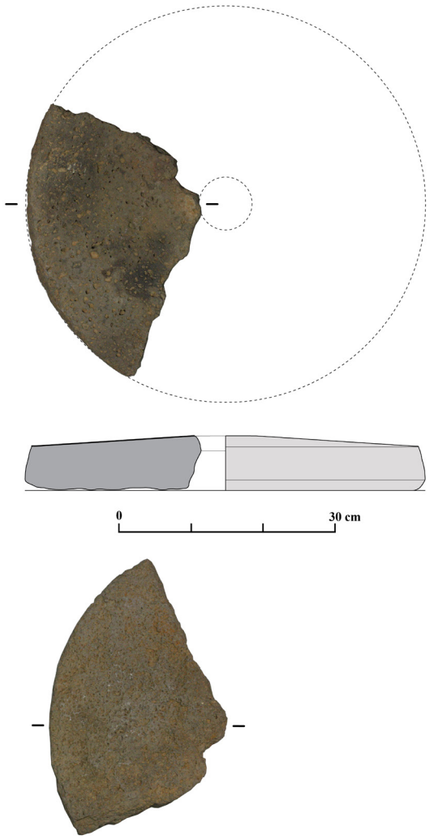
Quern type: **1.I.A.**
Description: Simple disk, decorative striation along the rim, stone worn smooth at the upper surface in two small patches near the eye.
Context: Phase 5.1, reused in pavement.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Sveinbjarnardóttir, 2012, pp. 159-162, and 2016.

Rock texture



Catalogue number: **257**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2001-26-010**
Site name:	**Reykholt**
Area:	**Reykholtsdalur**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Sector
Weight (kg):	7
Diameter, max (cm):	56
Diameter, min (cm):	55
Circumference:	N.d., likely regular
Thickness, max (cm):	7.5
Thickness, min (cm):	3.5
Contour (edge):	Convergent to vertical
Total height (cm):	7.5
Rim height (cm):	5-6 (?)
Index t % of max. diam.:	~11.6
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Irregular
Pivot hole (cm):	7-8 (?)
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Biconical (?)
Pivot:	Lost
Lip:	None
Dressing:	None



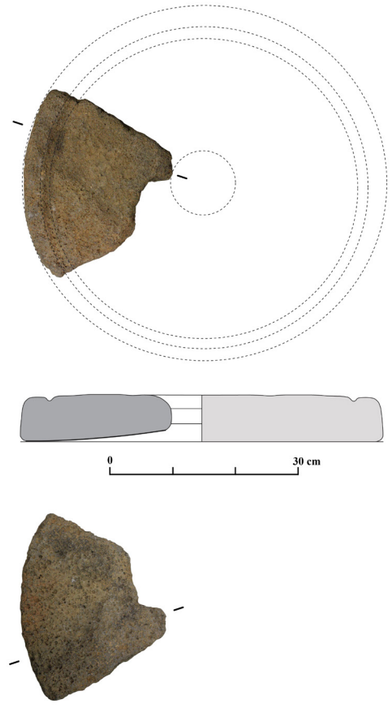
Quern type: **A.1.II.**
Description: Simple, roughly hewn disk, grinding surface very smooth but clearly vesicular, rim unevenly thick.
Context: Phase 5.2, reused in pavement.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Sveinbjarnardóttir, 2012, pp. 159-162, and 2016.

Rock texture



Catalogue number: **259**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2004-25-220**
Site name:	**Reykholt**
Area:	**Reykholtsdalur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	5.9
Diameter, max (cm):	59
Diameter, min (cm):	57
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	5.5
Contour (edge):	Slanting inwards
Total height (cm):	7.5
Rim height (cm):	7
Index t % of max. diam.:	12.7
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2
Upper surface:	Flat
Eye (cm):	9-10 (?)
Eye shape:	N.d.
Eye section:	Biconical (?)
Collar (cm):	No
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



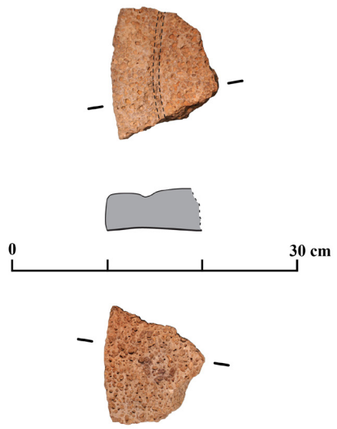
Quern type: **1.II.A.**
Description: Rim fragment, possible small portion of inside of eye visible at inner end of fragment, one striation parallel to rim along it about 3.5 cm inwards from the upper edge, rim chipped, one depression on top of stone lying diagonally from the rim striation about 15-20 mm wide, <3 mm deep, unclear whether it is a decoration or a natural depression in the rock, more likely to be man made, no clear furrows at grinding surface.
Context: Phase 4i. Found in floor layer of the church. Thought to be the first Lutheran church at Reykholt.
Dating: 16th to late 18th century (1778 AD), TAQ (archaeological context).
Sources: Sveinbjarnardóttir, 2012, pp. 159-162, and 2016.

Rock texture



Catalogue number: **260**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2005-25-242**
Site name:	**Reykholt**
Area:	**Reykholtsdalur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.51
Diameter (cm):	~50 (?)
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave (?)
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle socket:	N.d.
Rynd slot:	N.d.
Dressing:	None



Quern type: **N.d.**

Description: Rim fragment, decorated, one single striation along the rim about 4 cm inwards from the upper edge of rim, possibly some embossing as well but too small a fragment to be sure, smooth grinding surface, not quite flat but clearly vesicular, no clear furrows at grinding surface but clear concentric striation parallel to the rim.

Context: Found in stone floor of church, phase 3ii.

Dating: 15th-16th century, TAQ (archaeological context).

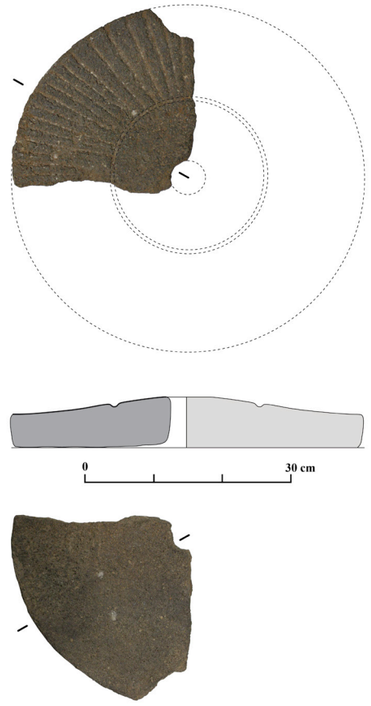
Sources: Sveinbjarnardóttir, 2012, pp. 159-162, and 2016.

Rock texture



Catalogue number: **261**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1987-384-800**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	25
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	5.8
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	6.5
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	7.5-8
Rim height (cm):	5
Index t % of max. diam.:	12.5
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2.5-3
Base surface:	Flat, rough
Pivot hole diam. (cm):	5-6
Perforation:	Total
Pivot hole shape:	Round
Pivot hole section:	Convergent
Lip:	No
Dressing:	Furrows, simple, straight



Quern type: **A.1.III.**

Description: Rim and pivot hole fragment, thinner at rim than at center, rim not equally thick everywhere, grinding surface smooth but clearly vesicular, furrows very clear, base fairly smooth but somewhat uneven surfaced, sits well, inside of pivot hole smooth and fairly straight.

Context: Area U6 (F). Quern fragment has been used in the paved floor of the servants quarters of the royal residence (Kóngsgarður).

Dating: ~ 1700 AD, TAQ (archaeological context).

Sources: Ólafsson, 2010 & 2016a.

Rock texture



***Catalogue number:* 262**

Owner: **Bessastaðir, exibition**
Museum number: **Þjms. 1987-384-1183**
Site name: **Bessastaðir**
Area: **Álftanes**

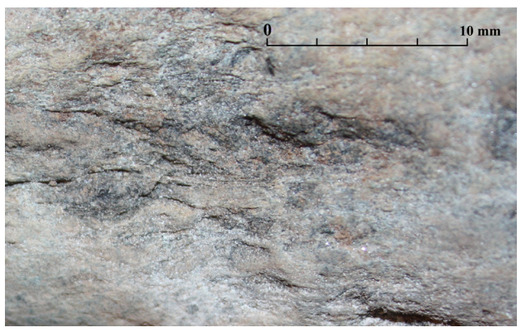
Bedstone

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway (?)
% preserved:	100
Weight (kg):	N.d.
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Irregular
Thickness, max (cm):	6.5
Thickness, min (cm):	5
Contour (edge):	Rounded
Total height (cm):	6.5
Rim height (cm):	5-6
Index t % of max. diam.:	12.3
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam., max (cm):	6.5
Pivot hole diam., min (cm):	5.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Biconical
Lip:	No
Dressing:	Furrows, simple, straight



See also querns and fragments 97, 98, 171, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **A.1.I.**
Description: Simple, irregularly circular disk, roughly hewn.
Context: Area U2 (B), floor of wagon house, domicile of the royal treasurer of Iceland (landfógetabústaðar).
Dating: 1700-1750, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a; Gurli B. Meyer, personal communication, 2019.

Rock texture

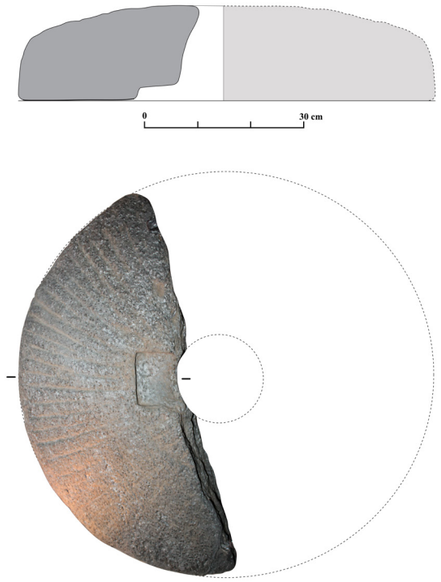


***Catalogue number:* 263**

Owner: **Bessastaðir, exibition**
Museum number: **Þjms. 1987-384-1184**
Site name: **Bessastaðir**
Area: **Álftanes**

Runner

Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	40
Weight (kg):	Unclear, 50+
Diameter, max (cm):	80
Diameter, min (cm):	78
Circumference:	Regular
Thickness, max (cm):	17
Thickness, min (cm):	13
Contour (edge):	Convergent
Total height (cm):	18
Rim height (cm):	13-14
Index t % of max. diam.:	21.3
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye (cm):	~15-16
Eye shape:	Likely circular
Eye section:	Concave convergent
Collar (cm):	No
Handle fitting:	No
Handle:	No
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, curved



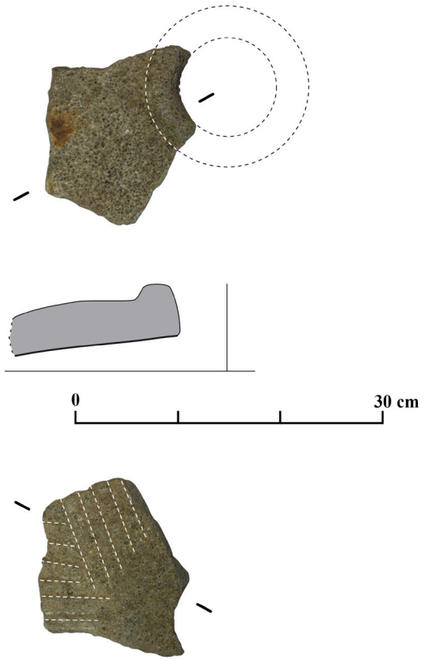
See also millstones 210 and 231.
Quern type: **2.I.A.**
Description: Millstone, stone broken in half, no decoration or collar at top, rim fairly flat but roughly hewn and tilts inwards towards the top, rough upper edge, subrounded lower edge, fairly flat grinding surface, clear furrows, more clear on one side of the surface than the other, uneven grinding, a disk shaped line worn our from eye as if the grinding has worn the stone down more closer to eye possibly due to jumping rynd or deliberate hewing of stone. Two large holes chipped into the grinding surface on one side about 9 cm apart, most likely wear and tear after the stone was broken/no longer milling.
Context: Area U11 (K), lay in the wagon house, original position possibly the millhouse.
Dating: 1650-1750, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **264**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1989-137-345**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Eye segment, rim missing
Weight (kg):	1.6
Diameter, max (cm):	N.d.
Diameter, min (cm):	N.d.
Circumference:	N.d.
Thickness, max (cm):	4.5
Thickness, min (cm):	4
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+2
Upper surface:	Convex
Eye, max (cm):	10
Eye, min (cm):	9
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	Yes, 3 wide, 1-1.5 thick
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows, complex, straight



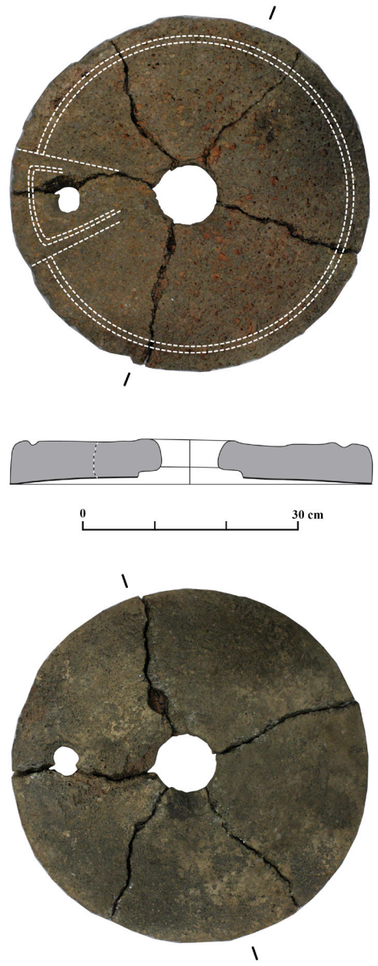
Quern type: **N.d., likely 2.II.B.**
Description: Eye fragment with collar, clear furrows on a curved and vesicular grinding surface.
Context: Unclear.
Dating: 1700-1900, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **265**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1989-137-363**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular and phyric,
Origin:	N.d.
% preserved:	100
No. of fragments:	5
Fragment type:	Sector fragments
Weight (kg):	15.8
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	5-6
Index t % of max. diam.:	14
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5-1
Upper surface:	Flat
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	Circular, coarse
Eye section:	Conical
Collar (cm):	Yes, 0.5-1 thick
Handle fitting:	Socket, oval
H.f. section	Vertical, total perforation
Rynd slot:	Yes
Dressing:	None



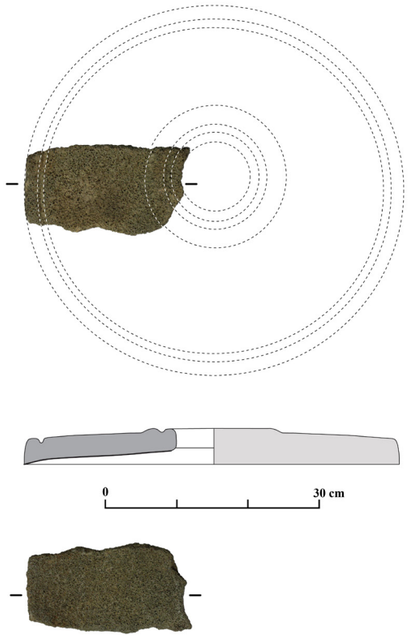
Quern type: **1.I.B.**
Description: Fractured runner, roughly hewn, attempt has been made to glue stone together badly, striation around the rim for decoration and triangular embossing around the handle socket, concentric striations around the eye at grinding surface.
Context: Unclear.
Dating: 1700-1900, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **266**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-27**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	1.2
Diameter (cm):	52-55 (?)
Circumference:	N.d.
Thickness, max (cm):	3.5
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	3.5-4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2-3 (?)
Upper surface:	Flat to weakly convex
Eye (cm):	~10
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	Yes, 2 cm wide, 5 mm thick
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



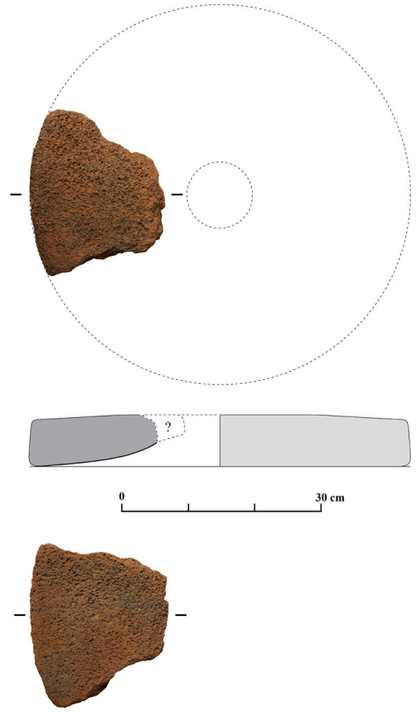
Quern type: **2.II-III.B.**
Description: Decorative striations around rim and eye, thin collar between the striations around the eye, fragment thin, no furrows at grinding surface, grinding surface very smooth and flat but clearly vesicular.
Context: Area U17, courtyard, filling, M55 stone wall.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **267**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-28**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15-20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	4.4
Diameter, max (cm):	58
Diameter, min (cm):	57
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	3.5
Contour (edge):	Tilted inwards
Total height (cm):	8-9 (?)
Rim height (cm):	7
Index t % of max. diam.:	12.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3-4 (?)
Upper surface:	Flat
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	None
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



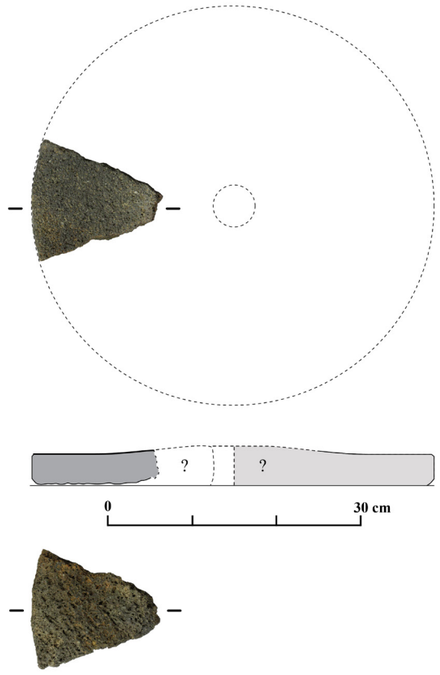
Quern type: **2.III.A.**
Description: Rim fragment, flat top undecorated, smooth and curved grinding surface, no clear indication of eye side, handle hole or rynd slot, no clear furrows.
Context: Area U17, court yard, filling, M55 stone wall.
Dating: Unclear
Sources: Ólafsson, 2010 & 2016a.

Rock texture



***Catalogue number:* 268**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-125**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	5-10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.8
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	+3
Rim height (cm):	3.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	+0.5
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



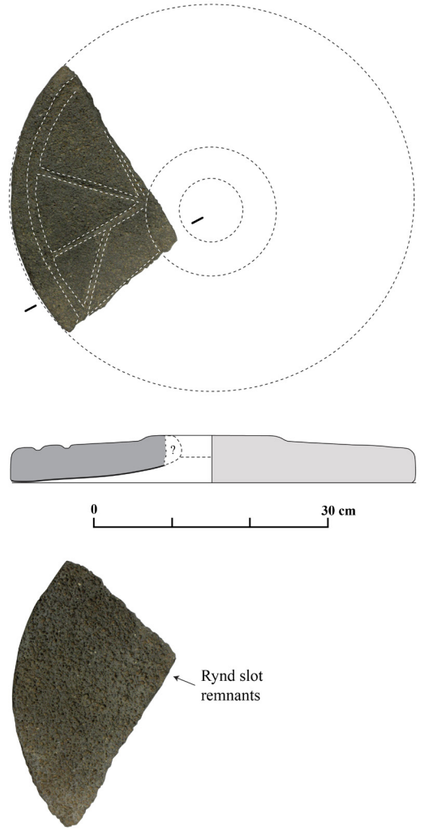
***Quern type:* N.d., likely A.1.II.**
Description: Rim, no clear furrows, grinding surface tilts slightly upwards closer to the center, grinding surface smooth and fairly flat but clearly vesicular.
Context: Area U19, Bessastaðastofa, NE corner, filling, in charcoal pit.
Dating: Unclear
Sources: Ólafsson, 2010 & 2016a.

Rock texture



***Catalogue number:* 269**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-195**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	25
No. of fragments:	1
Fragment type:	Sector fragment.
Weight (kg):	3.4
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	4.5
Index t % of max. diam.:	8.7
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2-2.5
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	Yes, +2.5 wide, 5 mm thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	None



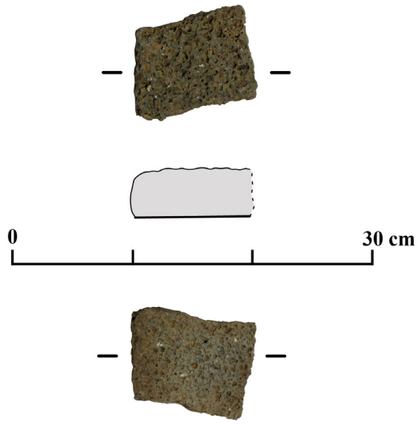
***Quern type:* 2.II.B.**
Description: Rim fragment, no clear furrows at grinding surface, curves slightly upwards towards the eye, fragment of collar around eye visible, decorative striations at top radiating out from collar, 5-10 mm wide, <5 mm deep, along with a striation circling the rim.
Context: Area U25, east of Bessastaðastofa, filling, pit with coals.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



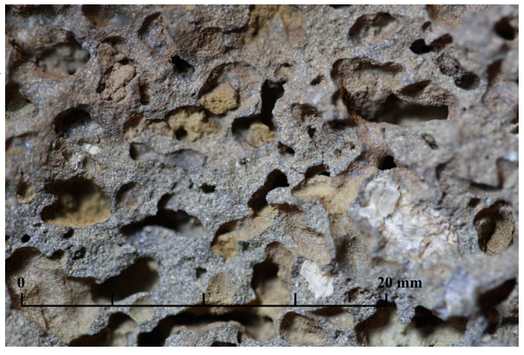
Catalogue number: **271**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-214**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner/bedstone?	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.47
Diameter (cm):	Unclear, 58-60?
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Opposite surface:	N.d.
Dressing:	None



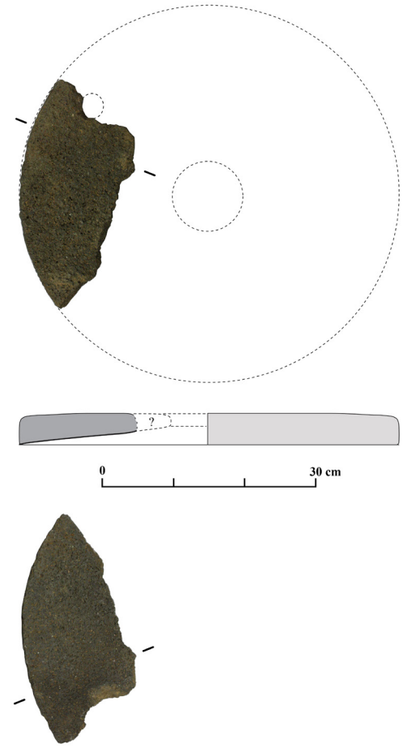
Quern type: **N.d.**
Description: Rim fragment, very small, no clear furrows, grinding surface flat and smooth but clearly vesicular, no clear decoration at rim, rim fairly vertical but coarse and uneven due to vesicles, could be either bedstone or runner.
Context: Area U27, Bessastaðastofa, NW section, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



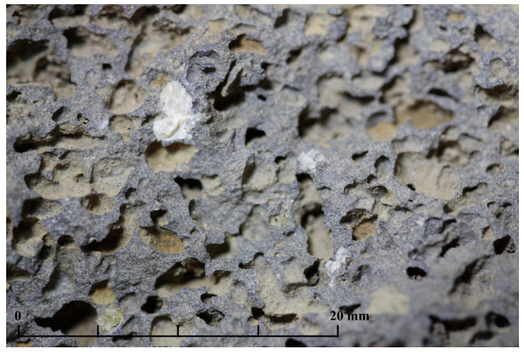
Catalogue number: **272**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-271a**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15-20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.1
Diameter, max (cm):	54
Diameter, min (cm):	53
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	2.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	4
Index t % of max. diam.:	8.3
Grinding surface:	Used
Grinding surf., shape:	Flat
Grinding surf., height (cm):	+2
Upper surface:	Flat
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	Socket, likely oval, total perforation
Rynd slot:	N.d.
Dressing:	Yes, simple, straight



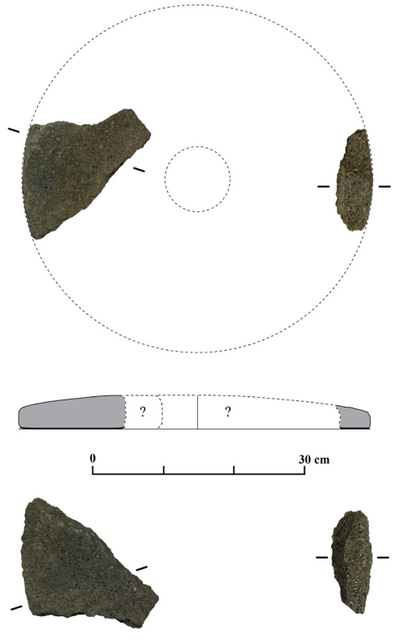
Quern type: **1.II. (A or B).**
Description: Rim fragment, no decoration, grinding surface smooth and flat but clearly vesicular, very faint indication of radiating furrows close to rim but very hard to see, rim fairly vertical and flat to faintly curved.
Context: Area U26, Bessastaðastofa, NE-section, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **273**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-272**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	15-20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.3
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	5
Rim height (cm):	3
Index t % of max. diam.:	~10
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0 (?)
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



Quern type: **N.d. see also fragment no. 290.**
Description: Rim fragment, curved top, no remnants of eye, grinding surface flat and smooth, no clear furrows, rim thinner than center, top curved smoothly.
Context: Area U26, Bessastaðastofa, NE-section, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **274**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-273**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Roughout, raw material	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	3
Fragment type:	N.d.
Weight (kg):	4.6
Diameter, max (cm):	N.d.
Diameter, min (cm):	N.d.
Circumference:	N.d.
Thickness, max (cm):	6
Thickness, min (cm):	5
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Unused
Grinding surf., shape:	Flat
Grinding surf., height (cm):	N.d.
Opposite surface:	Flat



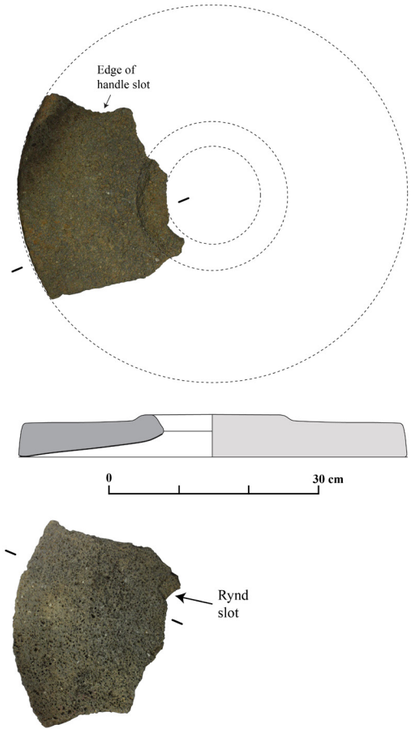
Rock texture, scale bars 20 cm

Quern type: **N.d.**
Description: No clear grinding surfaces, possible curved rim on one fragment, fragments usefully vesicular.
Context: Area U26, Bessastaðastofa, NE-section, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.



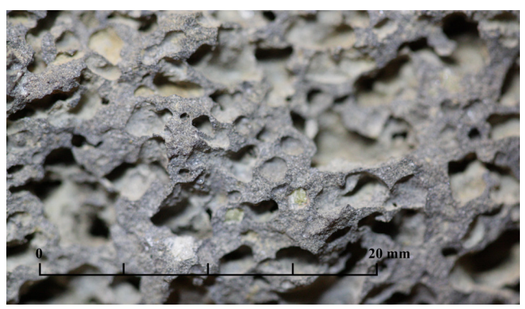
Catalogue number: **275**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-274**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	3.3
Diameter, max (cm):	56
Diameter, min (cm):	54
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	2
Contour (edge):	Tilted inwards
Total height (cm):	6-6.5
Rim height (cm):	5
Index t % of max. diam.:	8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Flat
Eye (cm):	N.d., 12-14?
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	2.5-3 wide, 1-1.5 thick
Handle fitting:	Socket, shape n.d.
Rynd slot:	Yes, double
Dressing:	None



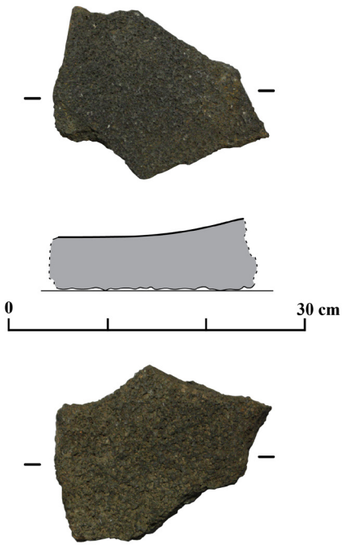
Quern type: **1.II.B.**
Description: No decoration, no clear furrows at grinding surface, rim fairly straight, tilts slightly inwards towards the top.
Context: Area U26, Bessastaðastofa, NE-section, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **276**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-275**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Body fragment
Weight (kg):	2.3
Diameter (cm):	unclear, +40
Circumference:	N.d.
Thickness, max (cm):	6.5
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	+7.5
Rim height (cm):	~5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2-2.5 (?)
Base surface:	Flat, coarse
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



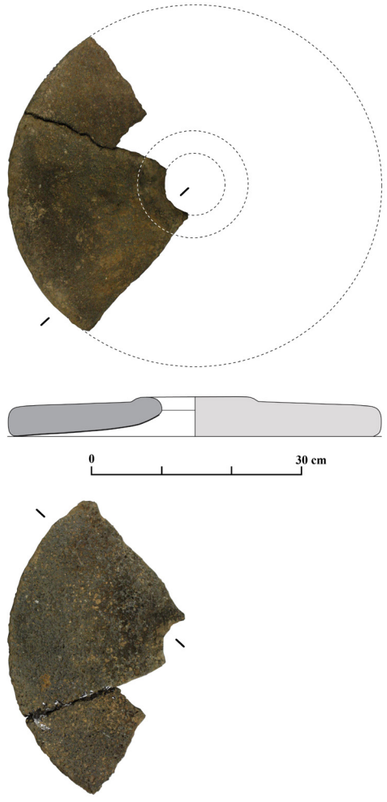
Quern type: **N.d., likely A.1.III.**
Description: No rim or pivot hole but clearly a bedstone, stone thicker on one end than the other where the grinding surface tilts upwards towards the center, grinding surface very smooth, no clear furrows, clearly vesicular.
Context: Area U27, Bessastaðastofa, NW-area, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



***Catalogue number:* 277**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-276**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	30
No. of fragments:	2, glued together
Fragment type:	1 sector, 1 rim segment
Weight (kg):	4.9
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	2.5
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	4
Index t % of max. diam.:	8.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-3
Upper surface:	Flat
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	4 wide, 0.5 thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	None



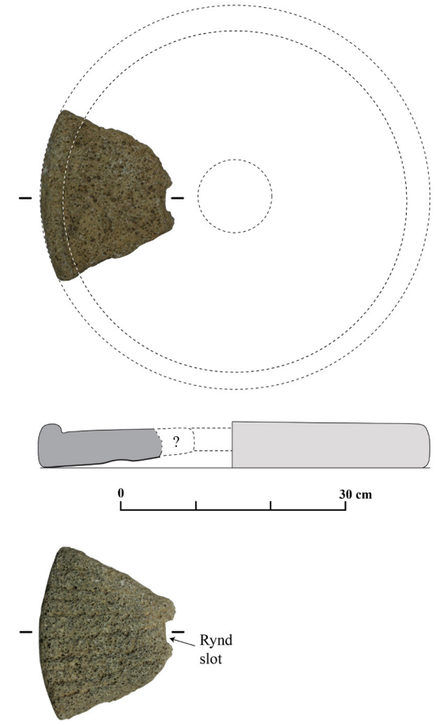
***Quern type:* 1.II.B.**
Description: Fragments badly glued together, larger fragment shows remnants of eye, grinding surface very smooth but clearly vesicular, no clear furrows, collar around eye, top otherwise very smooth and flat, no other decoration.
Context: Area U27, Bessastaðastofa, NW-area, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



***Catalogue number:* 278**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1991-16-158**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10-15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.5
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	+5.5
Rim height (cm):	6
Index t % of max. diam.:	11.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2
Upper surface:	Flat
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	Around the rim, 2.5-3 wide, 1 thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	Furrows, simple, straight



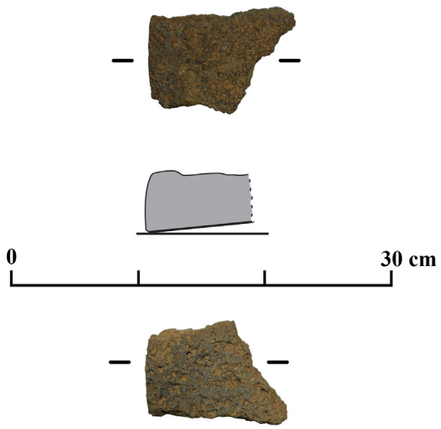
***Quern type:* 1.II. (A or B).**
Description: Rim fragment, no clear remnants of eye, clear indication of the outer end of one rynd slot arm, collar around the rim, clear furrows at grinding surface, rim fairly vertical and smooth.
Context: Area U29 (hjáleiga), central area, found in rock wall.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



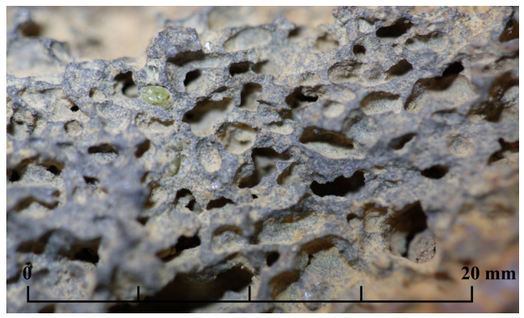
Catalogue number: **279**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1991-16-238**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment, very small
Weight (kg):	0.43
Diameter (cm):	N.d.
Circumference:	N.d.
Thickness (cm):	4-4.5, rim
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d., likely concave
Grinding surf., height (cm):	N.d., +1
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None.



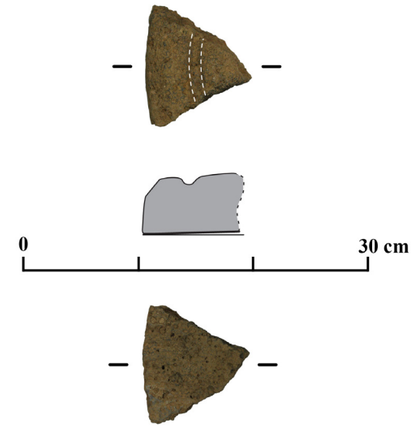
Quern type: **N.d.**
Description: Rim fragment, indication of decoration at top, striation around the rim, one diagonal striation pointing inwards towards the center, no clear furrows at grinding surface that is smooth and flat but clearly vesicular.
Context: Area U29 (hjáleiga), central area, peat ash rich soil layer.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **280**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1992-38-12**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment, very small
Weight (kg):	0.46
Diameter, max (cm):	Unclear, 48-52?
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	5, at rim
Contour (edge):	Convergent
Total height (cm):	N.d.
Rim height (cm):	5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d., likely concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



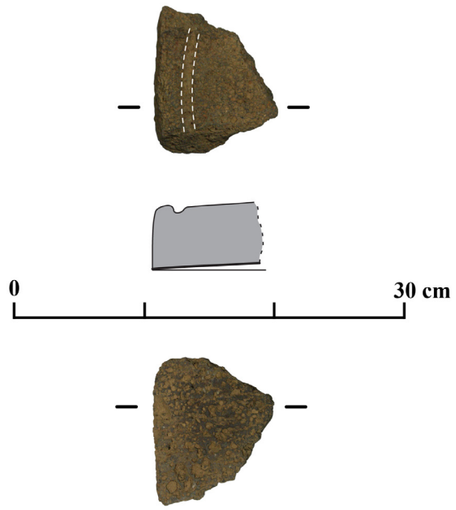
Quern type: **N.d.**
Description: Rim fragment, very small, clear striation around rim, rim fairly smooth but not wholly vertical, no clear furrows, grinding surface fairly smooth and flat but clearly vesicular.
Context: Area U22-24 (H7), mixed rooty soil.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



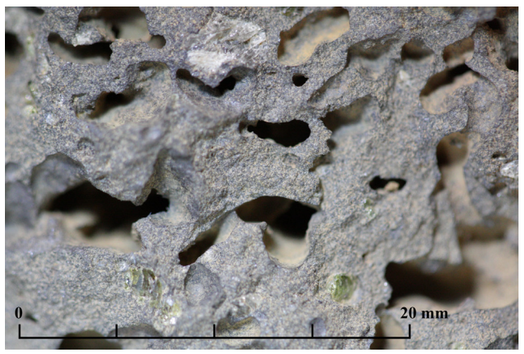
Catalogue number: **281**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1992-38-20**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment, very small
Weight (kg):	0.62
Diameter (cm):	Unclear, 55-65?
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d., likely concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



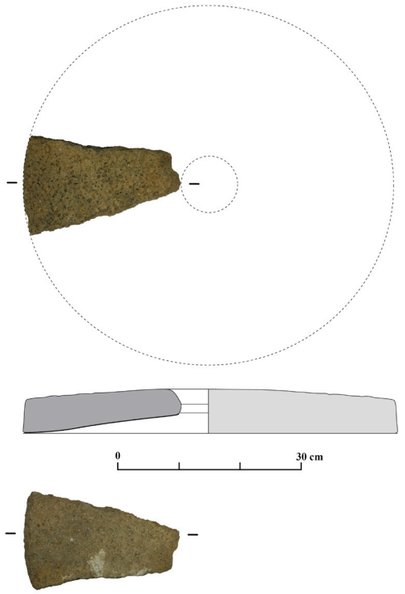
Quern type: **N.d.**
Description: Rim fragment, small, clear striation around rim, no clear furrows on grinding surface, gr.s. smooth and flat but clearly vesicular.
Context: Area U22-24 (H7), mixed soil.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **282**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-471**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	2.8
Diameter, max (cm):	62
Diameter, min (cm):	60
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4
Contour (edge):	Tilted inwards
Total height (cm):	7.5
Rim height (cm):	5.5
Index t % of max. diam.:	9.7
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3
Upper surface:	Convex
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	None
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



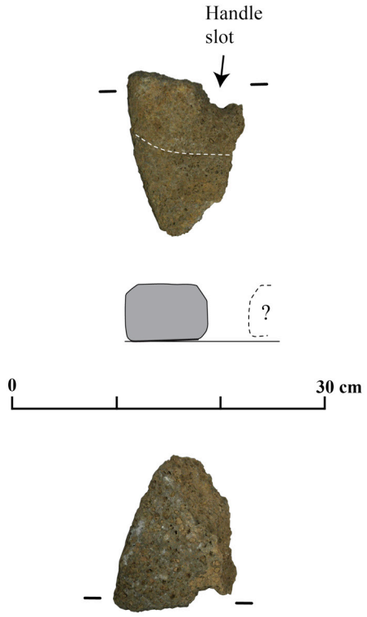
Quern type: **2.II.A.**
Description: Rim and eye fragment, part of eye too small to estimate diameter, no clear furrows at grinding surface or indications of a rynd slot, no decoration at top.
Context: Area U33, NE-section, north of garage, rock wall.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



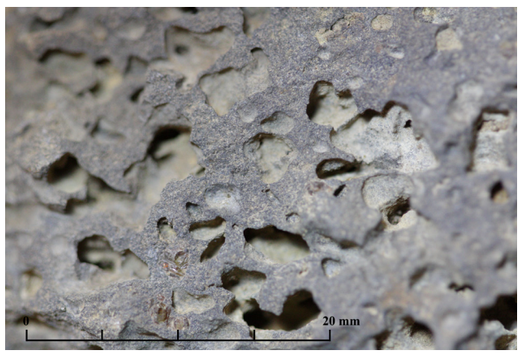
***Catalogue number:* 283**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-472**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	<5
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.92
Diameter (cm):	60-62 (?)
Circumference:	N.d.
Thickness (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	5.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d., flat?
Grinding surf., height (cm):	N.d.
Upper surface:	Flat
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	Socket, rough, total perforation
Rynd slot:	N.d.
Dressing:	None



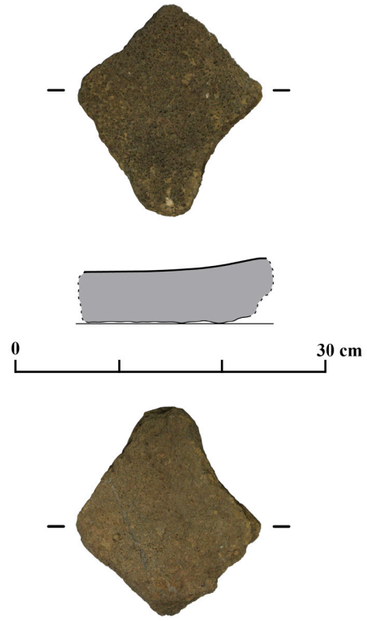
***Quern type:* N.d.**
Description: Rim fragment with remnants of a handle hole, possible embossing around the handle hole, no clear furrows, grinding surface smooth and flat but clearly vesicular.
Context: Area U33, north of garage, found in a floor in a house in NW-section of area, drawing 49, stone 77.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



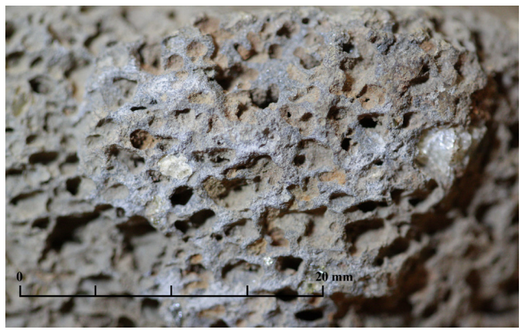
***Catalogue number:* 284**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-488**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone (?)	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Body fragment
Weight (kg):	1.5
Diameter (cm):	N.d.
Circumference:	N.d.
Thickness (cm):	5-5.5
Contour (edge):	N.d.
Total height (cm):	N.d., +6.5
Rim height (cm):	<5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d., concave?
Grinding surf., height (cm):	+1.5
Opposite surface:	Flat, coarse
Dressing:	None



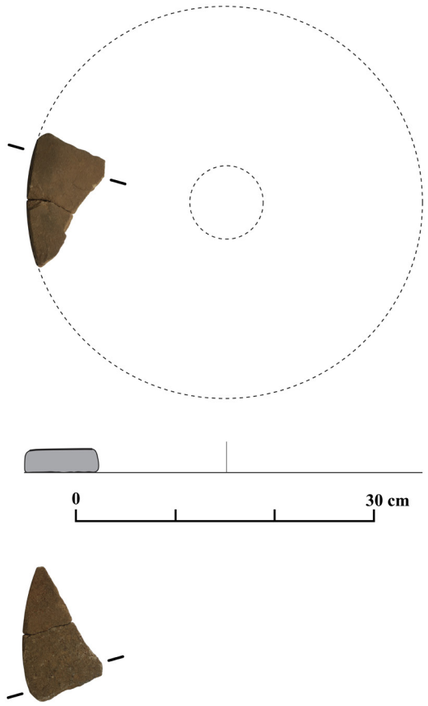
***Quern type:* N.d.**
Description: Fragment shows no clear indications of eye, pivot hole or rim, could be bedstone as base is very rough but curve of grinding surface seems unfitting, could be runner from the concave curve of grinding surface but then top would have been very roughly hewn, no clear furrows.
Context: Area U33, north of garage, west section, black mud.
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **285**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-491**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner/Bedstone?	
Rock type:	Sandstone, fine
Origin:	Malung district, Sweden?
% preserved:	100
No. of fragments	1
Fragment type:	Rim segment
Weight (kg):	0.31
Diameter (cm):	~39-40
Circumference:	Likely regular
Thickness, max (cm):	2.8
Thickness, min (cm):	2.2
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	2-2.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Base surface:	Flat
Pivot hole diam., max (cm):	N.d.
Pivot hole diam., min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	No



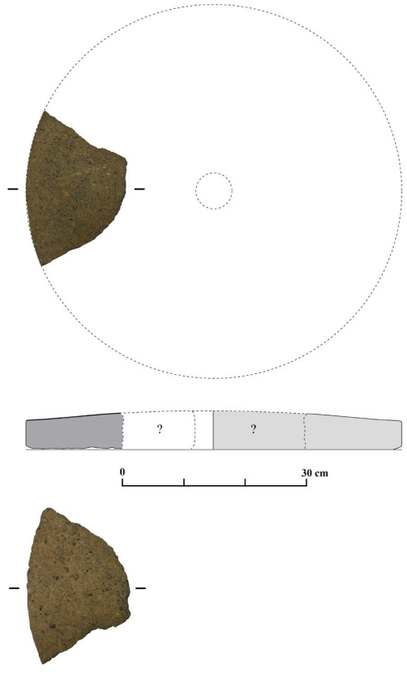
Quern type: **N.d.**
Description: Simple, thin fragment, no indication of furrows or handle hole or other significant mark to indicate quernstone but the fragments are thin and one flat side is smooth while the other is rough which could mean base/top and grinding surface.
Context: Area H-15, black mud.
Dating: Unclear, possibly 1500-1900.
Sources: Ólafsson, 2010 & 2016a; Belmont 2006b; Hockensmith, 2009, p. 183.

Rock texture



Catalogue number: **286**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-576**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.3
Diameter, max (cm):	62
Diameter, min (cm):	61
Circumference:	Regular
Thickness, max (cm):	+5.5
Thickness, min (cm):	4.3
Contour (edge):	Vertical
Total height (cm):	N.d., +6
Rim height (cm):	4.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	+1.5
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



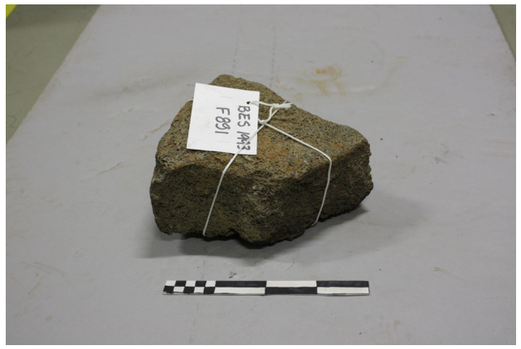
Quern type: **N.d., likely A.1.II.**
Description: Rim fragment, no clear furrows at grinding surface, base fairly flat, no clear indication of pivot hole.
Context: Area U37, west of croft (hjáleiga).
Dating: 17th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



***Catalogue number:* 287**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-891**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Roughout, raw material	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment?
Weight (kg):	5
Diameter (cm):	Unclear, ~65?
Circumference:	N.d.
Thickness (cm):	8.5-10
Contour (edge):	Rounded, faintly
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Unused
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Pivot hole:	N.d.
Dressing:	N.d.



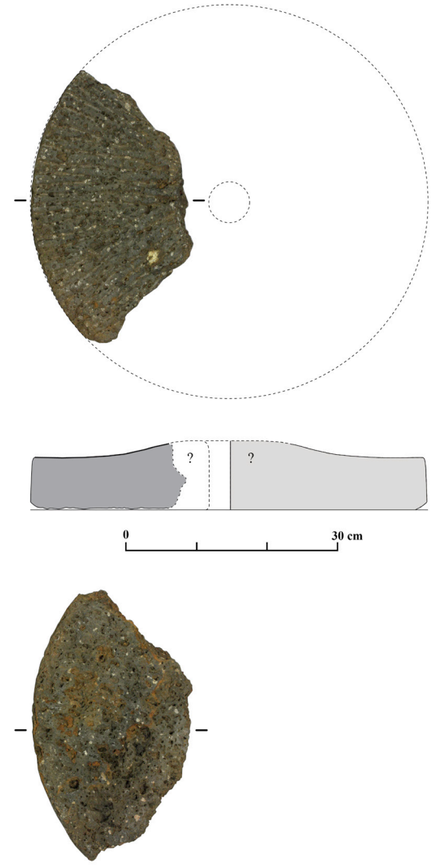
Rock texture



***Quern type:* N.d.**
Description: No distinctive attributes, possible curved rim, thickness and rock type indicative of possible raw material for quern stone. Scale bar on photo 20 cm.
Context: Area 38, sector east of croft (hjáleiga), found in a rock pile in a pit in the southern part of the area.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

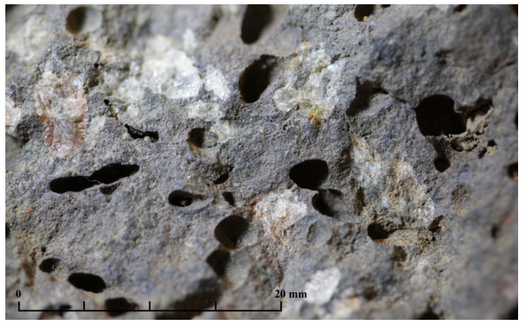
***Catalogue number:* 288**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1992-38-1**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	30
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	9.1
Diameter, max (cm):	56
Diameter, min (cm):	55
Circumference:	Regular
Thickness, max (cm):	N.d., +9
Thickness, min (cm):	7
Contour (edge):	Vertical
Total height (cm):	+9.5
Rim height (cm):	7.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	Yes
Dressing:	Furrows, simple, straight



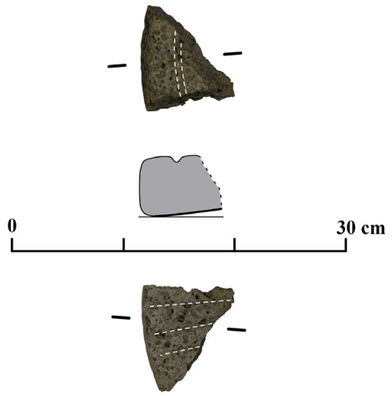
***Quern type:* A.1.II.**
Description: Rim fragment, clear furrows at smooth grinding surface, radiating out from the center, rim fairly smooth and vertical.
Context: Unclear.
Dating: Unclear, possibly 16th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



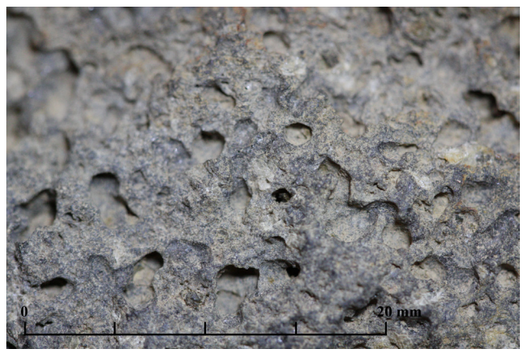
Catalogue number: **289**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1995-377-105**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.45
Diameter (cm):	Unclear, 38-42 (?)
Circumference:	N.d.
Thickness (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d., likely concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows, straight



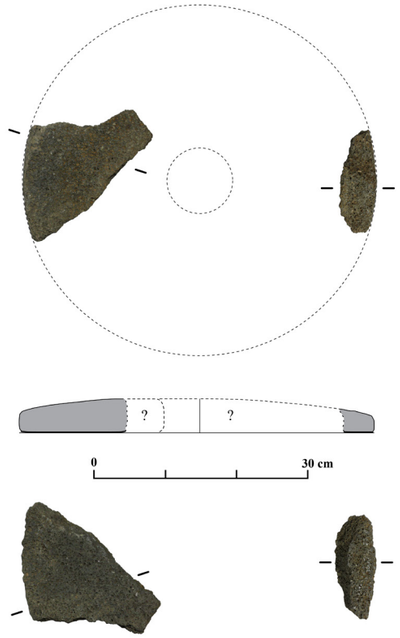
Quern type: **N.d.**
Description: Very small rim fragment, decorated, clear striation along the rim, three clear furrows on grinding surface.
Context: Area U51, house for livestock MR1, paved dung channel aligned E-W, turf containing tephra K1500 in roof, post 1500 context.
Dating: 16th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 and 2016b.

Rock texture



Catalogue number: **290**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-271b**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment, very small
Weight (kg):	0.25
Diameter, max (cm):	51
Diameter, min (cm):	50
Circumference:	N.d.
Thickness (cm):	2-3
Contour (edge):	Vertical, faintly round
Total height (cm):	N.d.
Rim height (cm):	2.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0 (?)
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



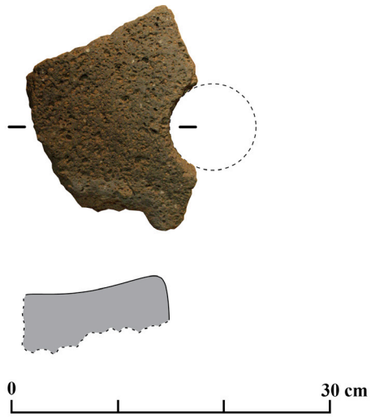
Quern type: **N.d., see also fragment 273**
Description: Possibly a fragment of 273, rim fragment, very small, grinding surface very smooth and slightly curved but clearly vesicular, rim tilts upwards from rim towards the center, no clear furrows.
Context: Area U26, Bessastaðastofa, NE-section, filling.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **291**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1995-377-482**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner (?)	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Eye segment
Weight (kg):	1.7
Diameter (cm):	N.d.
Circumference:	N.d.
Thickness (cm):	4.5-5.5
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye, max (cm):	8
Eye, min (cm):	7
Eye shape:	Circular
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



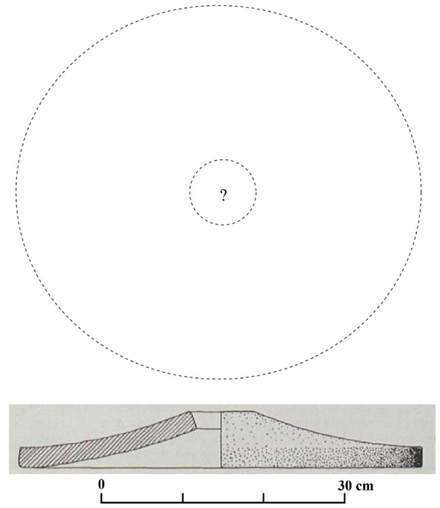
Quern type: **N.d.**
Description: Eye fragment, no clear grinding surface, no clear collar but a slight curve in top close to eye, inside eye fairly smooth and could have been vertical, eye fairly circular, top smooth.
Context: Area U56, west of presidential residence, worm eaten turf.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture



Catalogue number: **292**

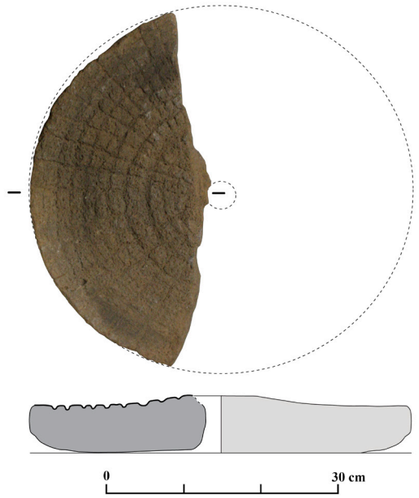
Owner:	**National Museum of Iceland, Reykjavík, location unclear**
Museum number:	**Þjms. 15848**
Site name:	**Gröf**
Area:	**Öræfi**
Runner	
Rock type:	N.d., likely volcanic rock
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	2, fit together
Fragment type:	Sector fragment
Weight (kg):	N.d.
Diameter (cm):	49 (?)
Circumference:	N.d.
Thickness (cm):	2.2-2.5 (?)
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye (cm):	5-6 (?)
Eye shape:	N.d.
Eye section:	Conical
Collar:	No
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	N.d.



Quern type: **N.d., likely 2.III.A.**
Description: Not analyzed. Stone could not be found. Description says stone is worn on both sides, possibly used both as a runner and a bedstone.
Context: Find 741. Farmstead, room II, hall (skáli) east of corridor I, underneath a partition (þil), inside the house on the northern side. At Gröf there was also found a corn drying kiln (sofnhús).
Dating: 13th-14th century. Abandoned in 1362 after a large eruption in Öræfajökull, TAQ (archaeological context).
Sources: Gestsson, 1959, pp. 71 & 80.

***Catalogue number:* 293**

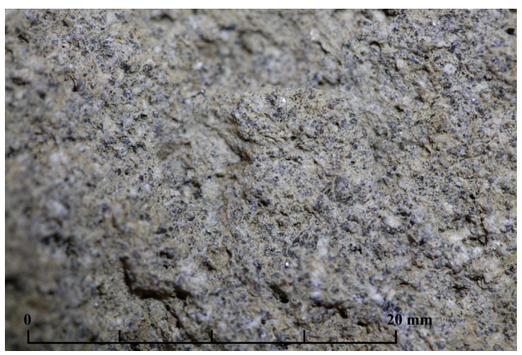
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1996-960-62**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Dolerite, finely vesicular
Origin:	N.d.
% preserved:	50
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	9.7
Diameter, max (cm):	49
Diameter, min (cm):	48
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	4
Contour (edge):	Divergent
Total height (cm):	7.5
Rim height (cm):	6.5
Index t % of max. diam.:	14.3
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5
Base surface:	Convex
Pivot hole diam. (cm):	3-4
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Biconical
Lip:	None
Dressing:	Furrows, complex, checkered





***Quern type:* A.2.II.**
Description: Broken in half, rim rather uneven, clear furrows, both circular concentric rings around center plus straight radiating out from center, making a checkered pattern, grinding surface not very smooth and clearly vesicular.
Context: Area U59, north and west of area U60, north of presidential residence, paving, layer 247.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a.

Rock texture

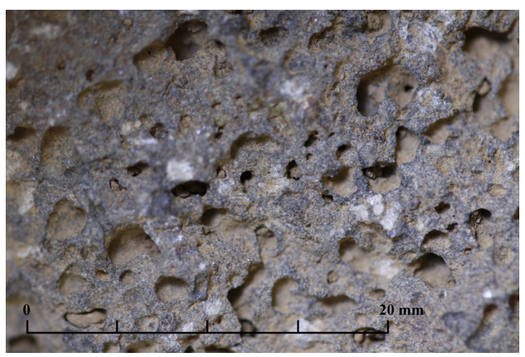


***Catalogue number:* 294**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1996-960-90**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	10-15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.5
Diameter, max (cm):	56
Diameter, min (cm):	55
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	5.5
Index t % of max. diam.:	9.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-1.5
Upper surface:	Flat
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	Rim, 4.5-5 wide, 1 thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	Furrows, simple, straight

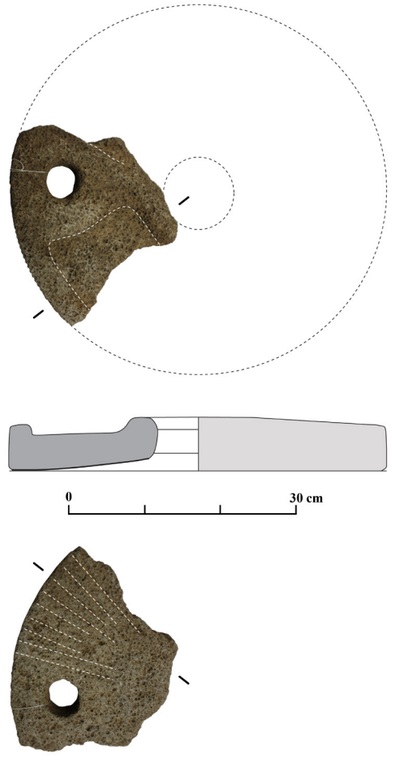
***Quern type:* N.d., likely 1.II. (A or B).**
Description: Rim fragment, collar around the rim as decoration, inner edge of collar very smooth as if polished or ground (file?), clear furrows at grinding surface.
Context: Area U59, pavement, layer 221.
Dating: 16th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010 & 2016a.

Rock texture



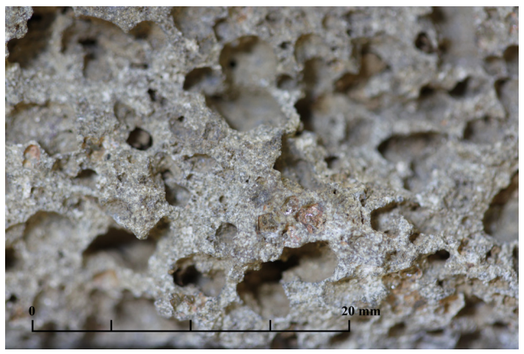
***Catalogue number:* 295**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1996-960-109**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Runner	
Rock type:	Dolerite (?), vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	4.1
Diameter, max (cm):	49
Diameter, min (cm):	48
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	5
Contour (edge):	Vertical
Total height (cm):	7
Rim height (cm):	6
Index t % of max. diam.:	12.2
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	8
Eye shape:	N.d.
Eye section:	Biconical
Collar (cm):	Yes, 1.5-2 thick
Handle fitting:	Socket, oval, total perforation
Handle f. section	Vertical
Rynd slot:	N.d., possible
Dressing:	Furrows near the rim, simple, straight, pecking (?)



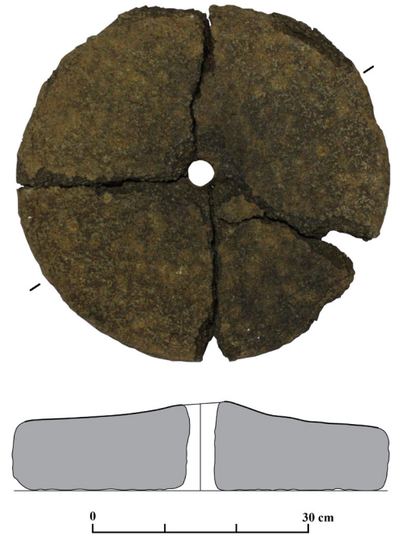
***Quern type:* 2.II.B.**
Description: Rim fragment, raised edge around the rim and handle hole as decoration, also collar around the eye but very little of him visible in fragment, faint furrows at grinding surface, closely set, possible pecking of surface closer to eye, surface uneven, possible traces of rynd slot underneath the collar but unclear.
Context: Area U59, layer 284, gravel.
Dating: 16th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010, 2016a & 2016b.

Rock texture



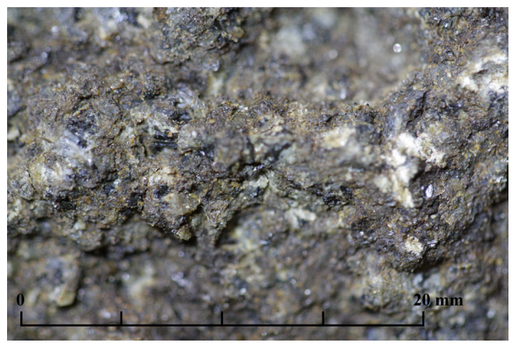
***Catalogue number:* 296**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1996-960-?**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Dolerite
Origin:	N.d.
% preserved:	95
No. of fragments:	5
Fragment type:	4 sector fragments, 1 broken in 2 close to pivot hole.
Weight (kg):	45
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular, mildly elliptical
Thickness, max (cm):	12
Thickness, min (cm):	8.5
Contour (edge):	Vertical, rounded edges
Total height (cm):	12.5
Rim height (cm):	9-10
Index t % of max. diam.:	23.1
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	2-3
Base surface:	Flat
Pivot hole diam., max (cm):	4.5
Pivot hole diam., min (cm):	4
Perforation:	Total
Pivot hole shape:	Circular, roughly
Pivot hole section:	Parallel, faintly conical at top
Lip:	Yes
Dressing:	None



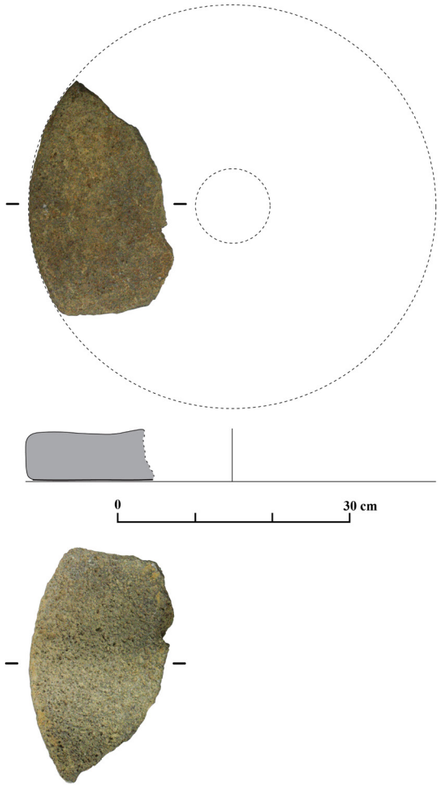
Similar to quern 410.
***Quern type:* A.1.III.**
Description: Rock analyzed in Dec. 1996 at the Icelandic Institute of Natural History, NI21186. Rock is very fragile and degraded, 4 main fragments along with many very small ones from rim and between fractures, no clear furrows, grinding surface smooth but uneven/ bumpy due to grain size.
Context: Found in floor in SW end of hall, peat ash layer.
Dating: 9th-10th century, TAQ (archaeological context).
Sources: Ólafsson, 2010, 2016a & 2016b.

Rock texture



***Catalogue number:* 297**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-86-693**
Site name:	**Bessastaðir**
Area:	**Álftanes**
N.d., runner?	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	4.5
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	6
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	6.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Flat (?)
Grinding surf., height (cm):	0
Opposite surface:	Flat to convex
Dressing:	None



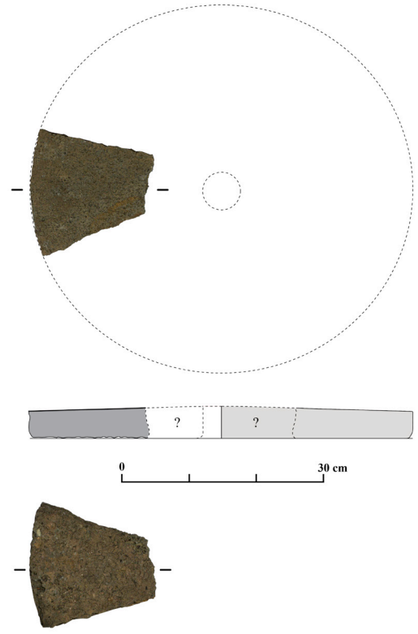
***Quern type:* N.d.**
Description: Rim fragment, could possibly be a bedstone but most likely to be a runner, grinding surface clearly vesicular but smooth, no clear furrows, possible remnants of a collar.
Context: Unclear.
Dating: Unclear.
Sources: Ólafsson, 2010 & 2016a; The National Museum of Iceland, 2014.

Rock texture



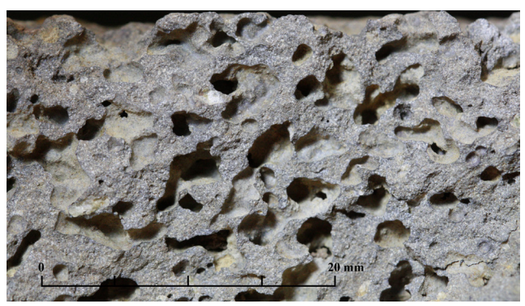
***Catalogue number:* 298**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1993-64-139**
Site name:	**Bessastaðir**
Area:	**Álftanes**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.7
Diameter, max (cm):	58
Diameter, min (cm):	56
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	N.d., +4.5
Rim height (cm):	4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



***Quern type: N.d., likely* A.1.II.**
Description: Rim fragment, very simple, grinding surface very smooth and flat but clearly vesicular, no clear furrows.
Context: Area U35, NE corner of Bessastaðastofa, black clay.
Dating: 15th-19th century, TAQ (archaeological context).
Sources: Ólafsson, 2010, 2016a & 2016b; The National Museum of Iceland, 2014.

Rock texture



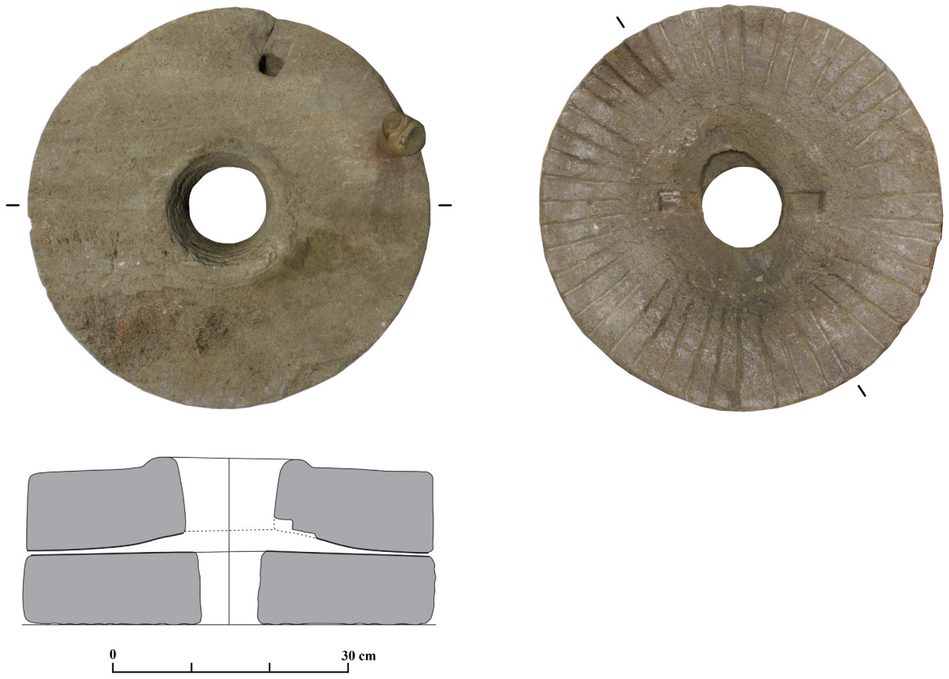
***Catalogue number:* 299**

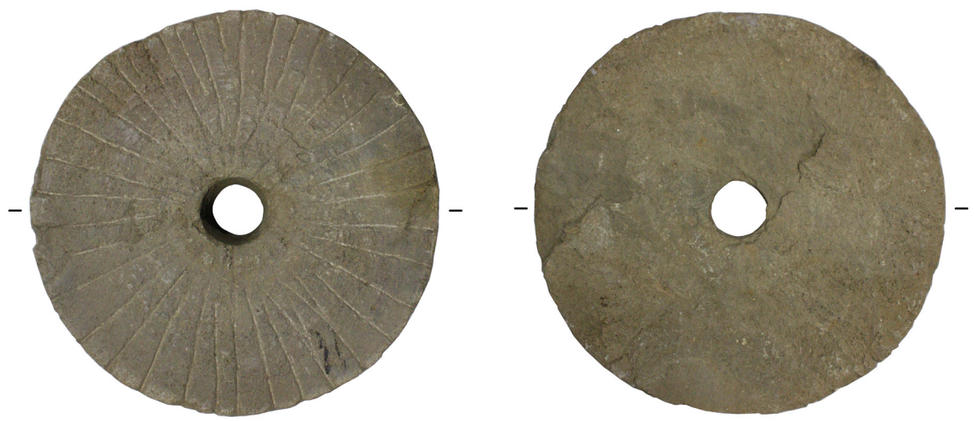
Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1991-63**
Last location: **Gilsá**
Area: **Breiðdalur**

Runner		**Bedstone**	
Rock type:	Intermediate or silicic volcanic rock, vesicular	Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	Breiðdalur central volcano	Origin:	Breiðdalur central volcano
% preserved:	100	% preserved:	100
Weight (kg):	38.8	Weight (kg):	35.7
Diameter, max (cm):	51.5	Diameter, max (cm):	52
Diameter, min (cm):	51	Diameter, min (cm):	51.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	10.5	Thickness, max (cm):	9.5
Thickness, min (cm):	9.5	Thickness, min (cm):	8.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12.5	Total height (cm):	9.5
Rim height (cm):	10-10.5	Rim height (cm):	8-8.5
Index t % of max. diam.:	20.4	Index t % of max. diam.:	18.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	2.5-3	Gr. surf., height (cm):	0.5
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	13.5	Pivot hole, max (cm):	8.5
Eye, min (cm):	10.5	Pivot hole, min (cm):	7
Eye shape:	Circular	Perforation:	Total
Eye section:	Conical	Pivot hole shape:	Circular
Collar (cm):	Yes	Pivot hole section:	Conical
Handle fitting:	1 socket, 1 radial slot with socket at inner end	Pivot:	Lost
		Lip:	No
Handle f. section:	Vertical	Dressing:	Furrows, simple, straight
Handle:	Iron, tin fastened		
Rynd slot:	Double		
Rynd:	Lost		
Dressing:	Furrows, simple, straight		

Quern type - runner: **1.II.B.**
Description - runner: Millstone, iron handle 9,5 cm long, smooth wooden knot over the iron peg, faint remnants of an older rynd slot perpendicular to the younger one that is worn down to almost nothing, rynd seems to have been badly situated as an oval disk shaped dent has been worn into the stone around the eye, as if the rynd was running with the stone, no indication of damage on the lower stone however, older rynd been about 19.5-20 cm long, also a D shaped 8x2.5, 1.5 cm deep indentation has been carved into the side of the eye next to the younger rynd slot.
Quern type - bedstone: **A.1.I**
Description - bedstone: Simple disk, edges chipped, base roughly hewn.
Context: Preserved property, donated to the museum by Helgi S. Gunnlaugsson, Heiðargerði 7, Reykjavík. Millstones from the water mill at Gilsá, owned by his parents Gunnlaugur Helgason and Guðlaug Árnadóttir who lived at Gilsá between 1904-1920.
Mason: Gunnlaugur Bjarnason, Flaga in Breiðdalur, born 24.2 1799. Great grandfather of Helgi S. Gunnlaugsson.
Dating: 19th to early 20th century (quern history).
Sources: Ólafsson, 2010 & 2016a; The National Museum of Iceland, 2015.

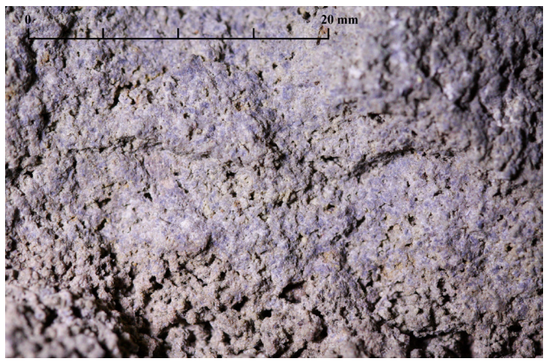
***Catalogue number:* 299**





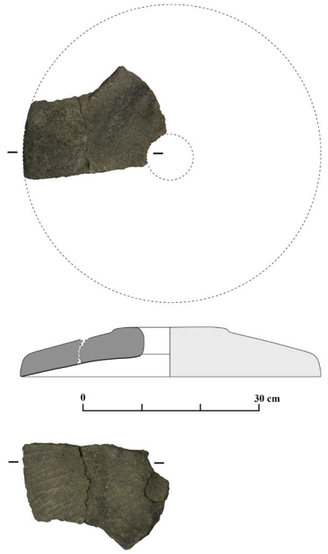


Rock texture 299a and b



***Catalogue number:* 300**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 9878**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	2
Fragment type:	Sector fragment, broken
Weight (kg):	2.4
Diameter, max (cm):	52
Diameter, min (cm):	50
Circumference:	Regular
Thickness, max (cm):	5
Thickness, min (cm):	4
Contour (edge):	Convergent
Total height (cm):	8.5
Rim height (cm):	4
Index t % of max. diam.:	9.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3.5
Upper surface:	Convex
Eye (cm):	~ 8-10
Eye shape:	N.d., likely oval
Eye section:	Conical
Collar (cm):	4.5-5 wide, <0.5 thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	Furrows, radiate out from eye to rim, closely set.



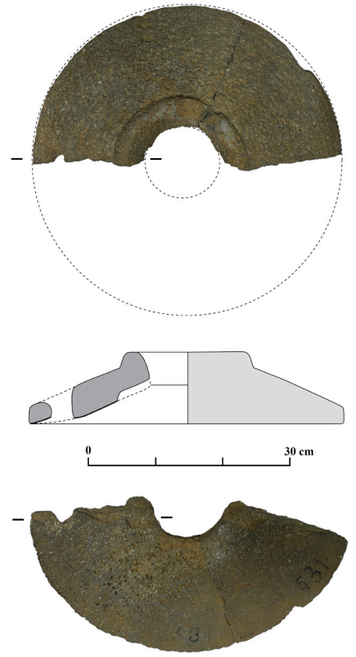
***Quern type:* 2.III.B.**
Description: Sector broken in half, faint collar around the eye, half of rynd slot preserved, no indication of handle socket.
Context: Found in loose soil close to the surface.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



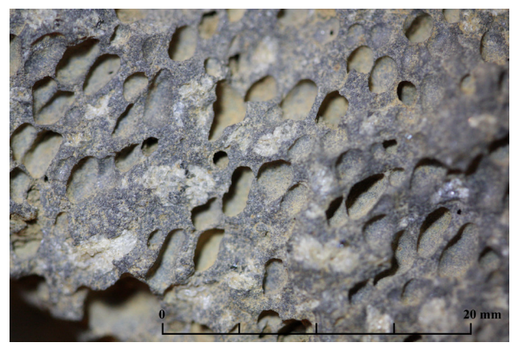
***Catalogue number:* 301**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 9911**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	50
No. of fragments:	2, glued
Fragment type:	Large sector fragment
Weight (kg):	6.3
Diameter, max (cm):	47
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	5.5 at collar
Thickness, min (cm):	1 at rim
Contour (edge):	Vertical
Total height (cm):	11
Rim height (cm):	2.5
Index t % of max. diam.:	11.7
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	4.5-5
Upper surface:	Hemispherical
Eye, max (cm):	14 at collar
Eye, min (cm):	11 at grinding surface
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	2.5-3x2-2.5
Handle fitting:	Socket, irregular, total perforation
Handle f. section	Vertical
Rynd slot:	Yes
Dressing:	None



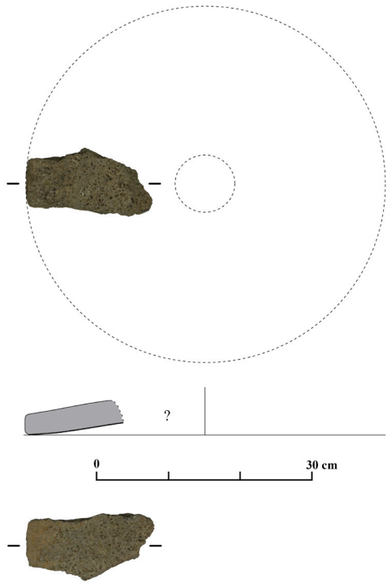
***Quern type:* 4.III.B.**
Description: Half of stone, broken in two but glued together. No clear furrows at grinding surface, very smooth but clearly vesicular.
Context: Found in a pile of rocks near the corner of the house. Thought to be from a medieval context.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



***Catalogue number:* 302**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10036**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	<10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.63
Diameter (cm):	N.d., +35
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	2.5, at rim
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	3
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+2
Upper surface:	Convex, likely
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



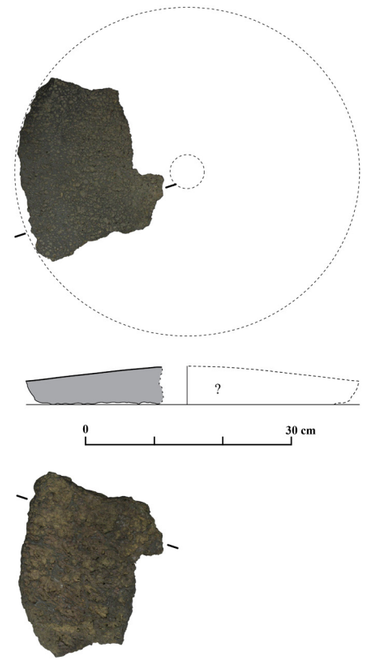
***Quern type:* N.d., likely 2.II (A or B).**
Description: Thin rim fragment, no decorations. No clear furrows, grinding surface slightly curved and smooth but clearly vesicular.
Context: Unclear
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



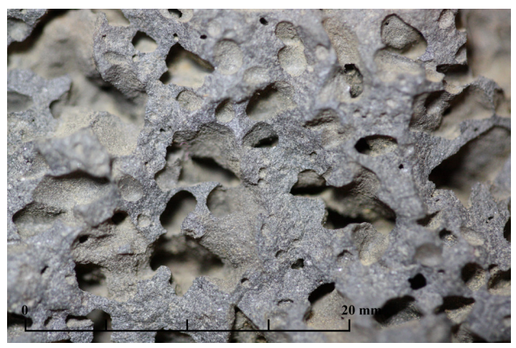
***Catalogue number:* 303**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10089**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.4
Diameter (cm):	Unclear, +40
Circumference:	Irregular
Thickness, max (cm):	+5
Thickness, min (cm):	2
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	3.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	+2
Base surface:	Irregular
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	None



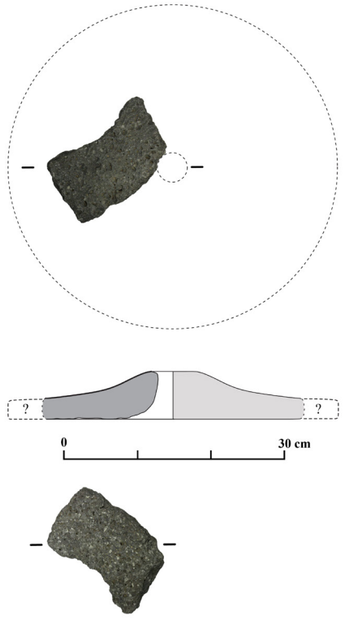
***Quern type:* A.1.III.**
Description: Very coarse and uneven rim fragment, diameter not determinable. Grinding surface very smooth but clearly vesicular, no clear furrows.
Context: Found in floor layer 38.
Dating: Medieval, TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



***Catalogue number:* 304**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10227**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	<20
No. of fragments:	1
Fragment type:	Pivot hole fragment
Weight (kg):	1.1
Diameter (cm):	N.d., +33
Circumference:	N.d.
Thickness, max (cm):	4.5
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	6.5
Rim height (cm):	N.d., <3
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	~ 3.5, not much more
Base surface:	Flat
Pivot hole diam., max (cm):	8 at base
Pivot hole diam., min (cm):	4 at grinding surface
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Conical
Lip:	Yes
Dressing:	None



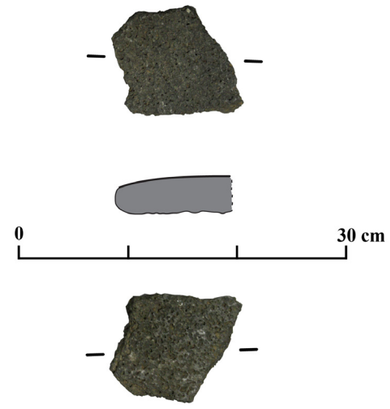
***Quern type:* A.1.II.**
Description: No part of rim preserved, grinding surface smooth but clearly vesicular, no clear furrows, base fairly even, stone much thicker at center than closer to rim.
Context: Found in a rock pile in front of the new house built in 1926, thought to be from a medieval context.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



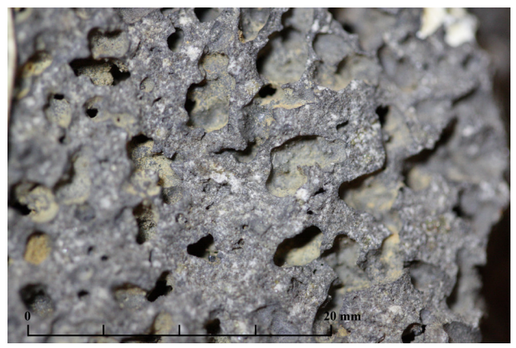
***Catalogue number:* 305**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10228**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner (?)	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Body fragment
Weight (kg):	0.42
Diameter (cm):	N.d.
Circumference:	N.d.
Thickness (cm):	2.5-3
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Concave, likely
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



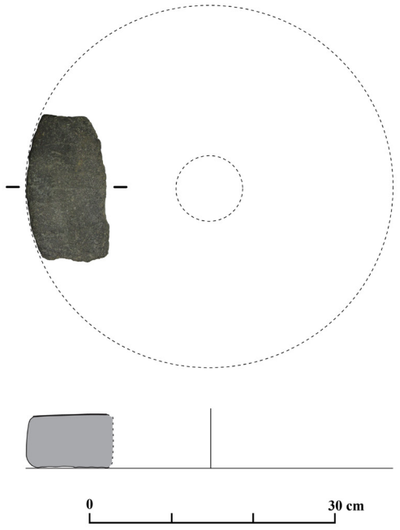
***Quern type:* N.d.**
Description: Small fragment with very few identifiable features, most likely area close to eye, grinding surface smooth and slightly curved but no furrows.
Context: Found in a rock pile in front of the new house built in 1926, thought to be from a medieval context.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



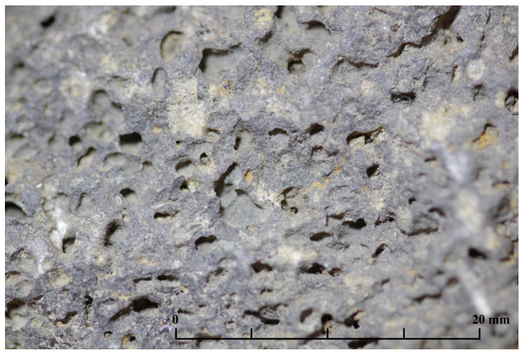
Catalogue number: **306**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10229**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	~10-15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.1
Diameter, max (cm):	48
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	6.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex, faintly
Grinding surf., height (cm):	N.d.
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	Furrows, straight



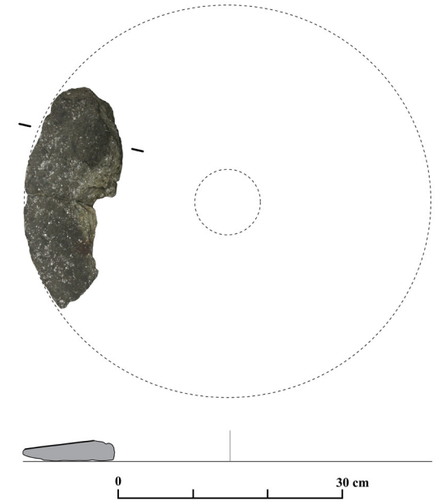
Quern type: **N.d.**
Description: Thick rim fragment. Faint furrows on smooth grinding surface.
Context: Unclear.
Dating: Unclear.
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



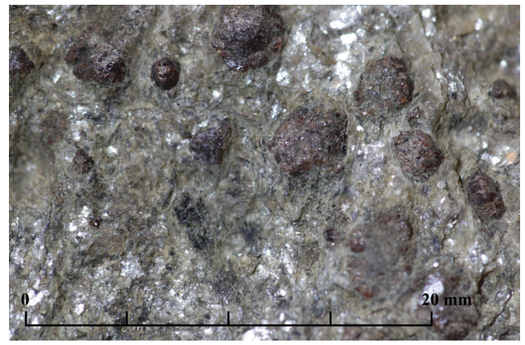
Catalogue number: **307**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10281a-b + Þjms. 10246a-c**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Bedstone	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	10-15
No. of fragments	6
Fragment type:	Rim segments
Weight (kg):	1.22
Diameter (cm):	~48-52
Circumference:	Irregular
Thickness, max (cm):	2.5
Thickness, min (cm):	0.5
Contour (edge):	N.d., rounded
Total height (cm):	N.d.
Rim height (cm):	1.5-2
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	+1.5
Base surface:	N.d., likely flat
Pivot hole diam., max (cm):	N.d.
Pivot hole diam., min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	No



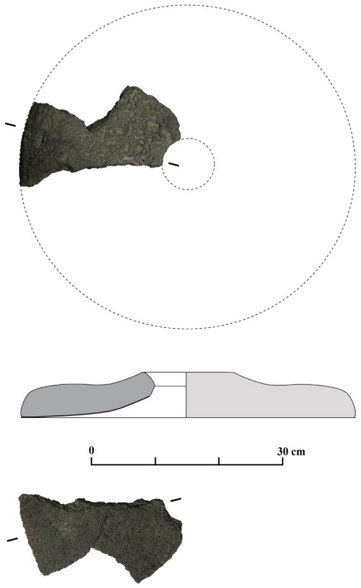
See also querns and fragments 97, 98, 171, 262, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **N.d.**
Description: Ragged fragment, rim irregularly chipped, unable to find a reliable diameter measurement, very badly preserved fragment, grinding surface smooth with faint concentric striations circling around the center due to grinding, grinding surface dented were porphyroblasts have been chipped off.
Context: Unclear.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75; Baug & Jansen, 2014, pp. 249-251; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 308**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10285**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10-15
No. of fragments:	2, glued
Fragment type:	Sector fragment
Weight (kg):	1.8
Diameter (cm):	~ 52
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	3
Contour (edge):	Convergent
Total height (cm):	7
Rim height (cm):	4.5
Index t % of max. diam.:	~ 13.5
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	3
Upper surface:	Convex
Eye (cm):	9-10
Eye shape:	N.d.
Eye section:	Biconical
Collar (cm):	Yes
Handle fitting:	Socket, circular
Handle f. section:	Vertical
Rynd slot:	N.d.
Dressing:	None



***Quern type:* 2.II.B.**
Description: Oddly shaped fragment, grinding surface fairly smooth but clearly vesicular, no clear furrows. Inside of handle socket very smooth and curved at the base.
Context: Found northwest of center of the excavation area, medieval context.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75.

Rock texture



***Catalogue number:* 309**

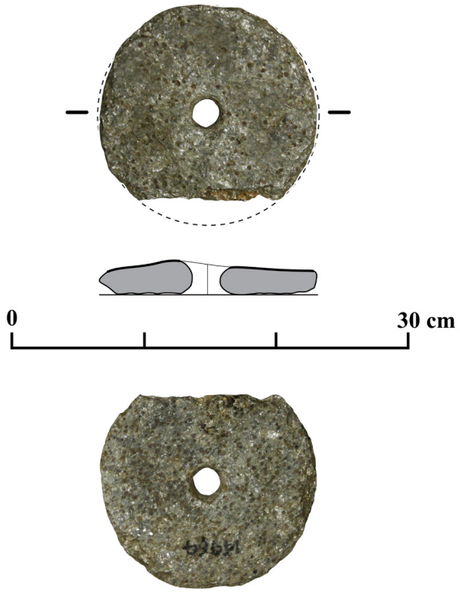
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 11234**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner/Bedstone?	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.05
Fragment dimensions (cm):	6.5x2-4x0.5-1.8
Circumference:	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.



See also querns and fragments 97, 98, 171, 262, 307, 310-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
***Quern type:* N.d.**
Description: Small fragment, no identifying features, rock fragment similar to 307.
Context: Unclear.
Dating: Medieval (?), TAQ (archaeological context).
Sources: Eldjárn & Gestsson, 1952, pp. 5-75; Baug & Jansen, 2014, pp. 249-251.

Catalogue number: **310**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 14969**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Disk, bedstone (?)	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.835
Diameter (cm):	16-16.5
Circumference:	N.d.
Thickness, max (cm):	2
Thickness, min (cm):	0.5
Contour (edge):	Vertical to rounded
Total height (cm):	2
Rim height (cm):	0.5-1.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex, uneven
Grinding surf., height (cm):	0.5-1
Base surface:	Flat
Pivot hole diam., max (cm):	3
Pivot hole diam., min (cm):	2
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Biconical
Lip:	No
Dressing:	No



See also querns and fragments 97, 98, 171, 262, 307, 309 & 311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

Quern type: **N.d., see also disk 332.**

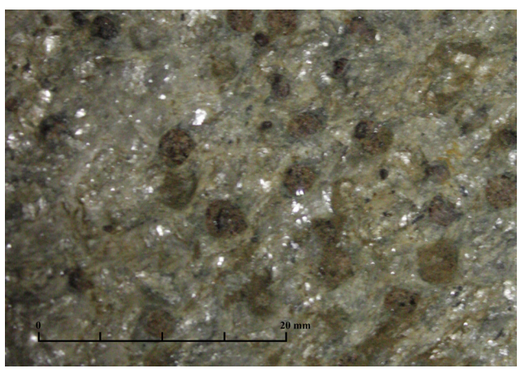
Description: Small flat disk with a small hole in the middle, rim of disk broken off on one side, grinding surface on one side very smooth, only faintly bumpy due to garnet porphyroblasts, no furrows, rim chipped and coarse, used as a toy after quern stone became too thin? Could also have been used to grind something used in smaller quantities like spices or dried plants? If the center hole is the original this was most likely a bedstone.

Context: Found on the hall floor (skáli).

Dating: Medieval or older (?), TAQ (archaeological context).

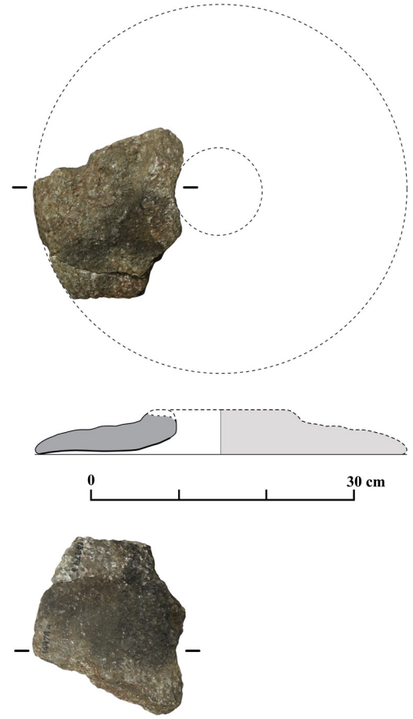
Sources: Eldjárn & Gestsson, 1952, pp. 5-75; Baug & Jansen, 2014, pp. 249-251.

Rock texture



Catalogue number: **311**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 14979**
Site name:	**Bergþórshvoll**
Area:	**Vestur-Landeyjar**
Runner	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	15-20
Weight (kg):	1.67
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Regular (?)
Thickness, max (cm):	3
Thickness, min (cm):	1
Contour (edge):	Rounded
Total height (cm):	~4-5 (?)
Rim height (cm):	1-2
Index t % of max. diam.:	7
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	~0.5-2.5 (?)
Upper surface:	Convex
Eye (cm):	~10
Eye shape:	N.d., oval?
Eye section:	Parallel?
Collar (cm):	4x0.5-1, chipped
Handle fitting:	Socket, irregular
Handle f. section:	N.d.
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



See also querns and fragments 97, 98, 171, 262, 307, 309-310, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

Quern type: **N.d.**

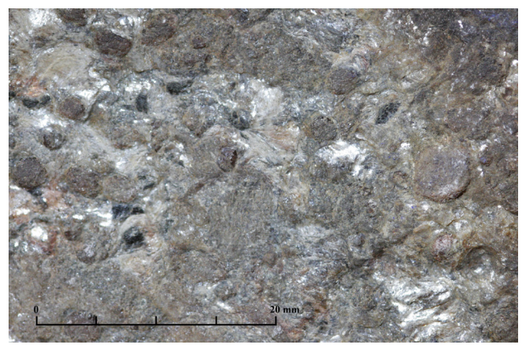
Description: Rough fragment, quern heavily used, grinding surface fairly smooth but slightly bumpy due to large garnet porphyroblasts, no clear furrows, rim very thin and coarse.

Context: Unclear.

Dating: Medieval (?), TAQ (archaeological context).

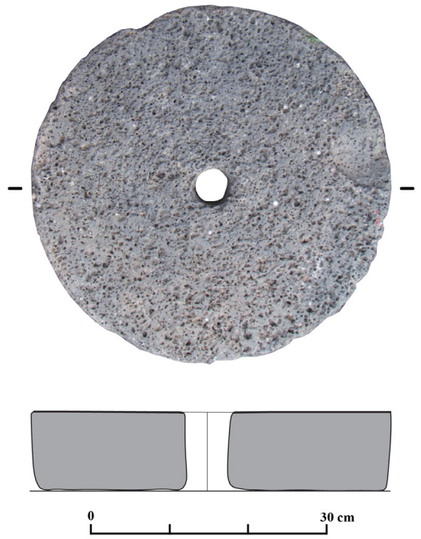
Sources: Eldjárn & Gestsson, 1952, pp. 5-75; Baug & Jansen, 2014, pp. 249-251.

Rock texture



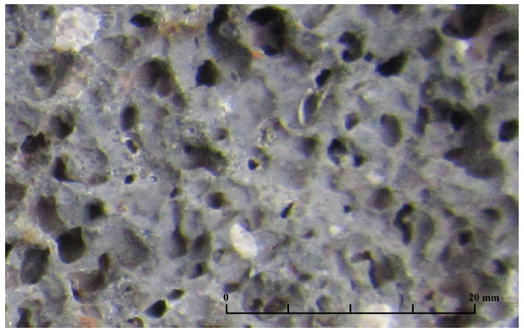
Catalogue number: **312**

Owner:	**Guðmundur Alfreðsson**
Museum number:	**N.a.**
Last location:	**Miðhús**
Area:	**Breiðuvíkurhreppur**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	Búðahraun (?)
% preserved:	100
Weight (kg):	32.5
Diameter, max (cm):	46
Diameter, min (cm):	45.5
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	9
Contour (edge):	Vertical to divergent
Total height (cm):	10
Rim height (cm):	9-10
Index t % of max. diam.:	21.7
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	5
Pivot hole, min (cm):	5
Perforation:	Total
Pivot hole shape:	Circular, coarse
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	No



Quern type: **A.1.I.**
Description: Very simple cylinder, rim chipped in places, no clear furrows, small part of grinding surface flaked off.
Context: Preserved property, owned by Guðmundur Alfreðsson, Ytri-Knarrartunga (b. 1944).
Dating: 19th-early 20th century (quern history).
Sources: Owner Guðmundur Alfreðsson, Ytri-Knarrartunga, Breiðavík, 2016.

Rock texture



Catalogue number: **313**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1964-397a-b**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner/Bedstone (?)	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
No. of fragments:	2
Weight (kg):	0.15
Fragment dimensions (cm):	5-10.5x1-4x0.5-1.8
Circumference:	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **N.d.**
Description: Small fragments, no identifying features on longer fragment but remnants of a circular hole or socket at least 2.5 cm in diameter and 1.5 cm deep are clear on the smaller fragment, possibly pivot hole or handle socket.
Context: Unclear.
Dating: N.d., likely medieval.
Sources: The National Museum of Iceland, 2014; Baug & Jansen, 2014, pp. 249-251.

Catalogue number: **314**

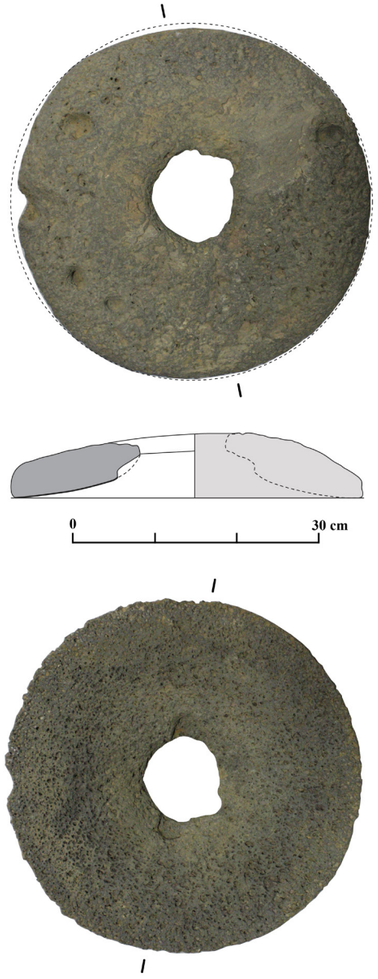
Location:	**Unknown**
Museum number:	**N.a.**
Site name:	**Ísleifsstaðir**
Area:	**Mýrar**
Runner	
Rock type:	Basalt, vesicular (?)
Origin:	N.d.
% preserved:	80
No. of fragments:	1
Fragment type:	A rim segment missing
Weight (kg):	N.d.
Diameter (cm):	~45 (?)
Circumference:	Irregular
Thickness (cm):	N.d.
Contour (edge):	N.d., convergent (?)
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye (cm):	~8-10
Eye section:	Conical (?)
Collar:	N.d., yes (?)
Handle slot:	N.d., yes (?)
Rynd slot:	N.d.
Dressing:	N.d.



Quern type: **N.d.**
Description: Not analysed. Two finds said to be quern stones in Forntida gårdar 1943. Finds number 23 likely a runner made from vesicular basalt. Find 24 however looks more like a broken sledge hammer, see photograph page 169 in Forntida gårdar i Island.
Context: Found in Viking Age hall in the center. Nivå 2.
Dating: 9th-10th century, TAQ (archaeological context).
Sources: Stenberger, 1943; Unknown, 1946, pp. 77-81.

Catalogue number: **316**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1978-140-54**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	14.7
Diameter, max (cm):	44
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	5, at rim
Thickness, min (cm):	2, at eye
Contour (edge):	Convergent
Total height (cm):	8
Rim height (cm):	2.5-4
Index t % of max. diam.:	11.4
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3-4
Upper surface:	Hemispherical
Eye, max (cm):	10.5
Eye, min (cm):	9.5
Eye shape:	Oval, coarse
Eye section:	Conical
Collar (cm):	No
Handle fitting:	3 handle sockets and 1 small hole which has most likely been abandoned and never used, round to oval.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



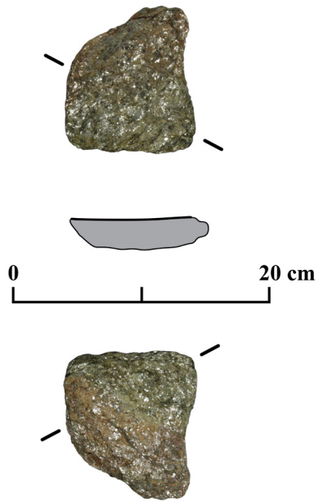
Similar to 59, 242, 379 and 405.
Quern type: **3.III.A.**
Description: Irregular top surface, does not seem to have been hewn to any degree, eye irregular in shape, rim irregular in thickness, no clear furrows at curved and smooth grinding surface, but clearly vesicular.
Context: Found in a hole just north of church yard, area was eroded by the sea.
Dating: Unclear, likely pre-1770, hight of grinding surface could suggest medieval or older.
Sources: Snæsdóttir, 2016.

Rock texture



***Catalogue number:* 317**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1979-341-1**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner (?)	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.41
Fragment dimensions (cm):	13.5x11.5
Circumference:	N.d.
Thickness (cm):	2
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

***Quern type:* N.d.**

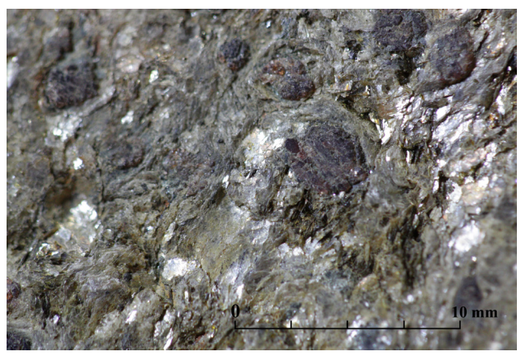
Description: Small simple fragment, no clear identifying features other than a smooth and slightly concave grinding surface, no clear furrows.

Context: Surface find, found during site cleaning in 1979.

Dating: Unclear, time frame likely between 1200 and 1770 (archaeological context and history).

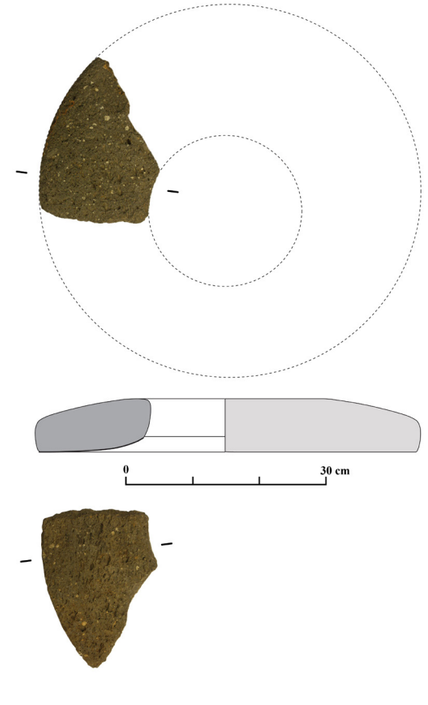
Sources: Snæsdóttir, 2016; ; Baug & Jansen, 2014, pp. 249-251.

Rock texture



***Catalogue number:* 318**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 15720**
Site name:	**Gröf**
Area:	**Öræfi**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	10-15
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	3.9
Diameter (cm):	57-60 (?)
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	4.5
Index t % of max. diam.:	~11.7
Grinding surface:	Used, concentric grooves
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Convex
Eye (cm):	23-26 (?)
Eye shape:	N.d.
Eye section:	Conical
Collar	No
Handle fitting:	N.d.
Rynd slot	N.d.
Dressing:	None



***Quern type:* 2.II.A.**

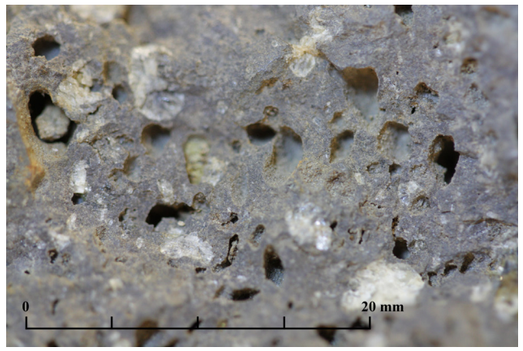
Description: Measurement of diameter is unreliable, remnants of rim and eye, no collar, eye seems very large and off center, no decoration, no furrows at grinding surface but faint concentric grooves.

Context: Find 625. Farmstead, room II, hall (skáli) east of corridor I. At Gröf there was also found a corn drying kiln (sofnhús).

Dating: 13th-14th century. Site abandoned in 1362 after a large eruption in Öræfajökull, TAQ (archaeological context).

Sources: Gestsson, 1959, pp. 71 & 75.

Rock texture



Catalogue number: **319**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1997-175-1391**
Site name: **Stóraborg**
Area: **Eyjafjöll**
Runner/bedstone?

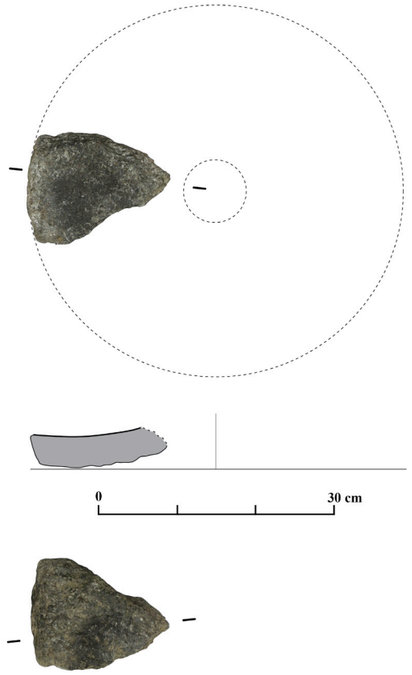


Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
No. of fragments:	33
Fragment dimensions (cm):	1-12x0.5-5.5x0.5-2
Weight (kg):	0.45
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.

See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **N.d.**
Description: Box of fragments very likely from a quern stone, no identifying features excepting one larger fragments with a smooth grinding surface.
Context: Surface finds.
Dating: Unclear, likely medieval or older.
Sources: The National Museum of Iceland, 2015; Baug & Jansen, 2014, pp. 249-251.

Catalogue number: **320**

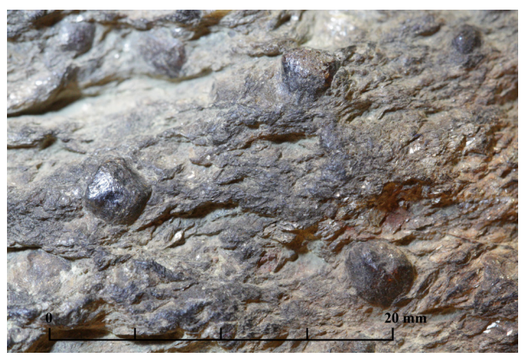
Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1981-182-791**
Site name: **Stóraborg**
Area: **Eyjafjöll**
Bedstone (?)



Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	10
No. of fragments	1
Fragment type:	Rim segment
Weight (kg):	1.43
Diameter (cm):	~48-50
Circumference:	N.d.
Thickness, max (cm):	3.5
Thickness, min (cm):	3
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	3-3.5 (?)
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	N.d., likely +1
Base surface:	Rough, convex?
Pivot hole diam., max (cm):	N.d.
Pivot hole diam., min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	No

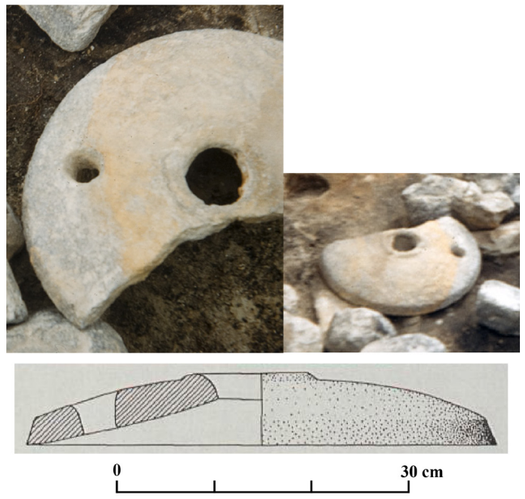
See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **N.d.**
Description: Roughly chipped rim fragment, unclear whether the stone is a runner or a bedstone but from the convex shape of the grinding surface it is more likely to be a bedstone, rim uneven, tilts inwards towards the base, no clear furrows at smooth grinding surface but faintly bumpy due to large garnet porphyroblasts.
Context: Found south of the farm houses, clayey layer 5 of 17, 5.26 m above sea level.
Dating: Unclear, likely older than 1500 A.D.
Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

Rock texture



***Catalogue number:* 321**

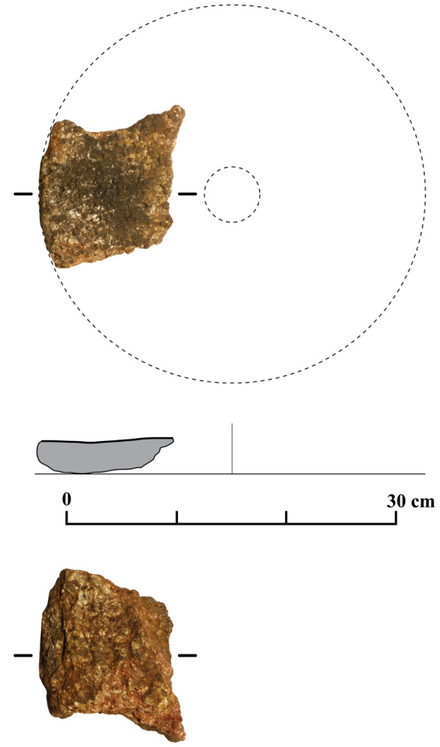
Owner:	**National Museum of Iceland, Reykjavík, location unclear**
Museum number:	**Þjms. 15814**
Site name:	**Gröf**
Area:	**Öræfi**
Runner	
Rock type:	Volcanic rock, vesicular (?)
Origin:	N.d.
% preserved:	60
No. of fragments:	4
Fragment type:	N.d.
Weight (kg):	N.d.
Diameter (cm):	47 (?)
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	Convergent
Total height (cm):	7.2
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye (cm):	7.5
Eye shape:	Circular, coarse
Eye section:	Conical
Collar:	Yes
Handle fitting:	Yes, vertical, total perforation
Rynd slot:	Yes
Dressing:	N.d.



***Quern type:* N.d., likely 2.III.B.**
Description: Not analyzed. Stone could not be found.
Context: Find 705. Farmstead, room VII, pantry, on platform by the western wall. At Gröf there was also found a corn drying kiln (sofnhús).
Dating: 13th-14th century. Abandoned in 1362 after a large eruption in Öræfajökull, TAQ (archaeological context).
Sources: Gestsson, 1959, pp. 71 & 76, see also fig. p. 31; Þjms. Skg-239 & Skg-241.

***Catalogue number:* 322**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1997-175-1389**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Bedstone?	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	15-20
Fragment type:	Rim segment
Weight (kg):	0.77
Diameter (cm):	~35-36
Circumference:	N.d.
Thickness (cm):	2-2.5
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex (?)
Grinding surf., height (cm):	N.d.
Base surface:	Flat to concave (?)
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	No



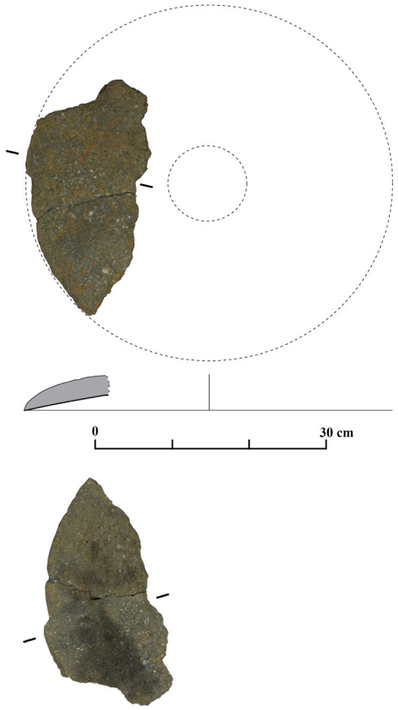
See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 329, 331-332, 334-339, 353, 361, 364 and 377.
***Quern type:* N.d.**
Description: Rim fragment, smooth grinding surface, possibly faintly convex, opposite side rough, rim curved and uneven, clear concentric striations due to grinding.
Context: Surface find due to sea erosion of the farm mound.
Dating: Unclear, likely medieval or older.
Sources: The National Museum of Iceland, 2015; Baug & Jansen, 2014, pp. 249-251.

Rock texture



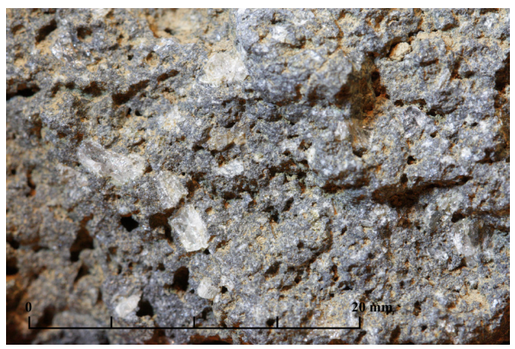
***Catalogue number:* 323**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1983-54**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	20 (?)
No. of fragments:	2
Fragment type:	Rim segments
Weight (kg):	1.9
Diameter (cm):	48-50 (?)
Circumference:	Irregular
Thickness, max (cm):	+3
Thickness, min (cm):	1-1.5
Contour (edge):	Convergent
Total height (cm):	N.d.
Rim height (cm):	1
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+2
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



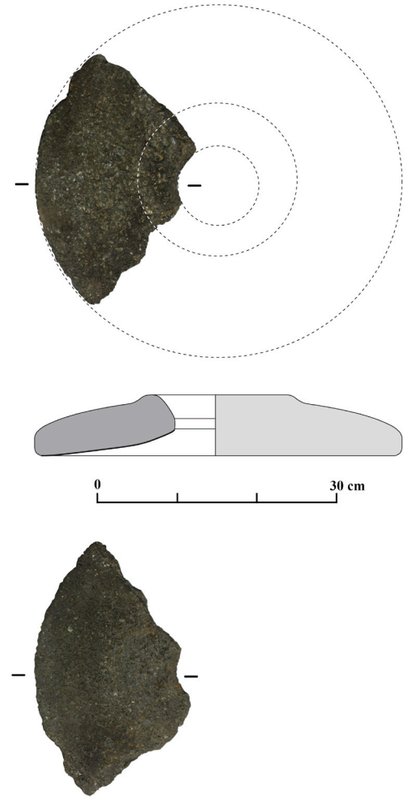
***Quern type:* N.d., likely 2.II (A or B).**
Description: Rim fragments, fit together, no clear decorations, rim thin and chipped, grinding surface very smooth but clearly chipped, very faint concentric striations from rim towards the center, no furrows.
Context: Under western wall of house 25. House 25 in use in the late middle ages, ca. 15th-16th century. Broken and discarded before house 25 is built.
Dating: 14th/15th century or older, TAQ (archaeological context).
Sources: Snæsdóttir, 2016.

Rock texture



***Catalogue number:* 324**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1984-348-315**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	30
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	3.8
Diameter, max (cm):	47
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	5, at eye
Thickness, min (cm):	2.5, at rim
Contour (edge):	Vertical, edges rounded
Total height (cm):	8
Rim height (cm):	3
Index t % of max. diam.:	10.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3
Upper surface:	Convex
Eye, max (cm):	13
Eye, min (cm):	10
Eye shape:	N.d.
Eye section:	Concial
Collar (cm):	2.5 wide, 0.5-0.8 thick
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



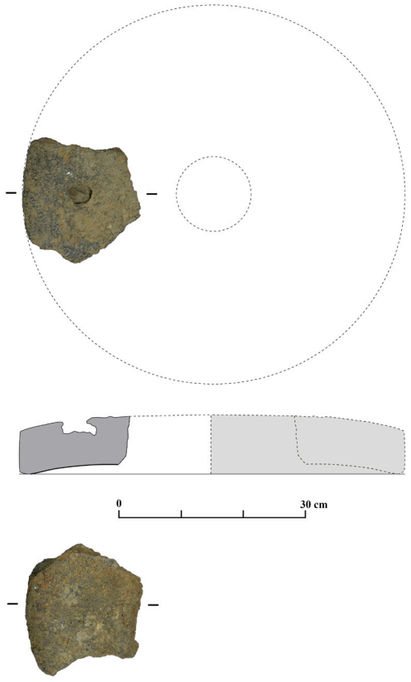
***Quern type:* 2.II.B.**
Description: Very similar to 326. Sector fragment, collar roughly hewn, rim chipped in one place. Grinding surface smooth but clearly vesicular, no clear furrows.
Context: House 31-2. Lower rock paving in floor. See drawing 14.8.84 in excavation records.
Dating: 15th-16th century or older, TAQ (archaeological context).
Sources: Snæsdóttir, 2016.

Rock texture



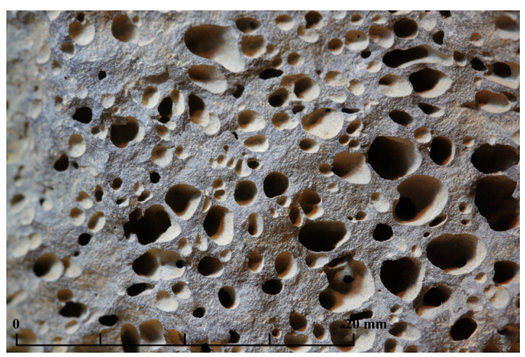
***Catalogue number:* 325**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1984-348-316**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.8
Diameter (cm):	60-62 (?)
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	7, at rim
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	7
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+1
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	Natural vesicle, remnants of metal handle at base
Rynd slot:	N.d.
Dressing:	None



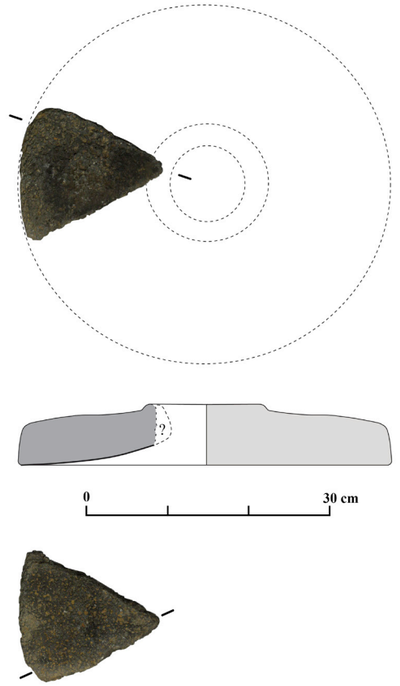
***Quern type:* N.d., likely 2.II (A or B).**
Description: Rim fragment, bulky, handle hole roughly hewn, vesicular, no decorations, rim rough but fairly vertical. Grinding surface very smooth, bedstone has been smaller than the runner as rim is slightly thicker and curved, no clear furrows but clearly vesicular.
Context: Pavement south of house 31-2, belongs to house. See drawing 14.8.84 in excavation records. House 31-2 from ca. 15th-16th century, TAQ (archaeological context).
Dating: 15th-16th century or older.
Sources: Snæsdóttir, 2016.

Rock texture



***Catalogue number:* 326**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1985-268-77**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	15-20 (?)
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2
Diameter, max (cm):	48
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	5-6
Thickness, min (cm):	N.d.
Contour (edge):	Convergent
Total height (cm):	7.5-8
Rim height (cm):	5
Index t % of max. diam.:	~12.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2.5-3
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	Yes
Handle fitting:	N.d.
Rynd slot :	N.d.
Dressing:	None



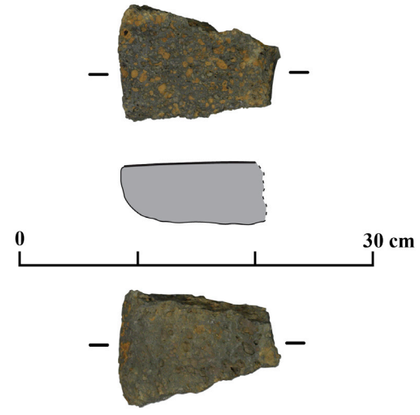
***Quern type:* 2.II.B.**
Description: Very similar to 324. Rim fragment, rim uneven/curved, smooth grinding surface, no clear furrows but clearly vesicular, faint nib at the narrow corner at top, likely remnants of collar.
Context: Channel south of house 31-2, belongs to house.
Dating: 15th-16th century or older, TAQ (archaeological context).
Sources: Snæsdóttir, 2016.

Rock texture



***Catalogue number:* 327**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1985-268-127**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
N.d., could be a runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Rim segment, very small
Weight (kg):	0.83
Diameter (cm):	N.d., fragment 13 cm long, 5-9.5 wide
Circumference:	N.d.
Thickness (cm):	3.5-5
Contour (edge):	Convergent/divergent?
Total height (cm):	N.d.
Rim height (cm):	4-5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Opposite surface:	Convex (?), coarse
Dressing:	None



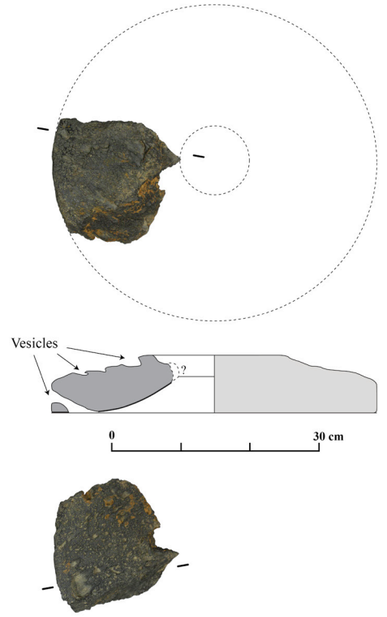
***Quern type:* N.d.**
Description: Small rim fragment, could be either bedstone or runner, grinding surface smooth but clearly vesicular, no clear furrows.
Context: Found in a clay layer over house 33.
Dating: 13th or 14th century, TAQ (archaeological context).
Sources: Snæsdóttir, 2016.

Rock texture



***Catalogue number:* 328**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1985-268-142**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.1
Diameter, max (cm):	48
Diameter, min (cm):	46
Circumference:	Irregular
Thickness, max (cm):	6
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	8.5
Rim height (cm):	4.5
Index t % of max. diam.:	12.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	4.5
Upper surface:	Convex
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	No
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



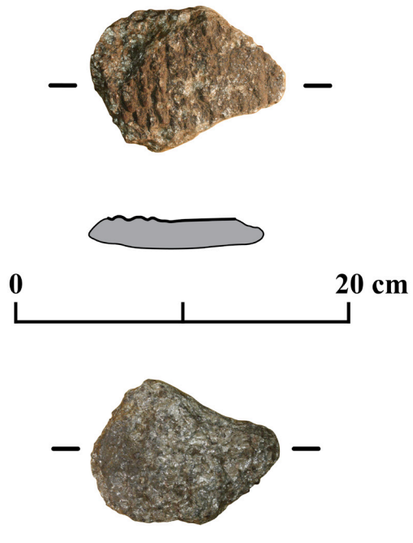
***Quern type:* 2.III.B.**
Description: Rim fragment, very smooth grinding surface and clearly vesicular but no furrows, circular striations around the rim due to grinding motion, top close to upper edge of rim very smooth similar to grinding surface.
Context: Structure 34, drawing 31/7 84.
Dating: Around 17th century context, TAQ (archaeological context).
Sources: Snæsdóttir, 2016.

Rock texture



***Catalogue number:* 329**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1985-268-384**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner/Bedstone?	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.23
Fragment dimensions (cm):	10.5x8x1.5-2
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	Furrows



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 331-332, 334-339, 353, 361, 364 and 377.

Quern type: **N.d.**

Description: Small fragment, clear furrows at flat grinding surface, no other identifying features.

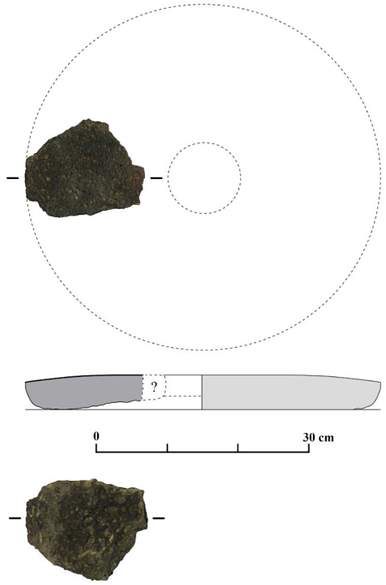
Context: Found in house 33, one of the older houses on the farm mound.

Dating: Possibly from the 13th or 14th century, TAQ (archaeological context).

Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

***Catalogue number:* 330**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1987-411-256**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner/bedstone?	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	<10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.4
Diameter (cm):	N.d., +35
Circumference:	N.d.
Thickness, max (cm):	N.d., +5
Thickness, min (cm):	3.5
Contour (edge):	Di-/Convergent?
Total height (cm):	5-6 (?)
Rim height (cm):	4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex, weakly
Grinding surf., height (cm):	+1
Opposite surface:	Irregular, coarse
Dressing:	None



Quern type: **N.d.**

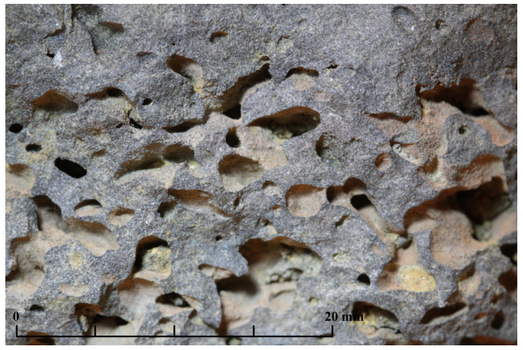
Description: Rim fragment, smooth grinding surface without furrows, base very coarse and irregular, grinding surface seems to have tilted down towards one side, stone 5 mm thicker on one side, could also be a runner.

Context: Found in house 16.

Dating: 18th century or older, TAQ (archaeological context).

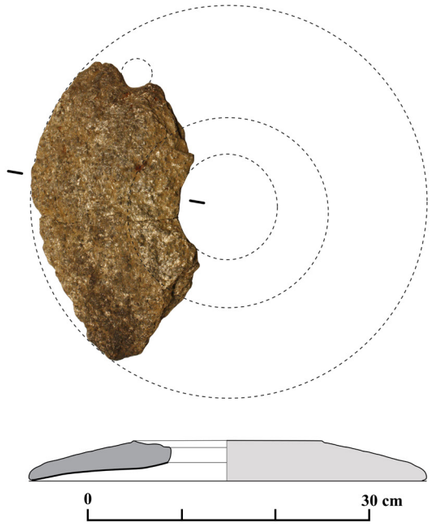
Sources: Snæsdóttir, 2016.

Rock texture



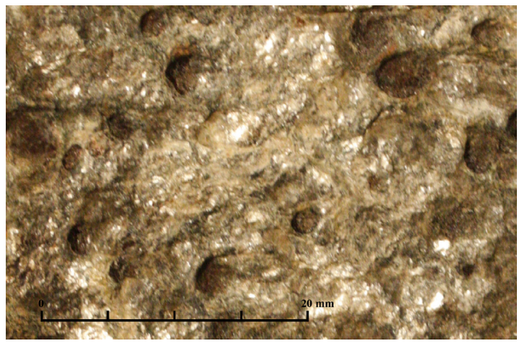
***Catalogue number:* 331**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1997-175-1390**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	30
No. of fragments	2
Weight (kg):	2.4
Diameter, max (cm):	42
Diameter, min (cm):	40
Circumference:	Irregular
Thickness, max (cm):	3
Thickness, min (cm):	1
Contour (edge):	Rounded
Total height (cm):	5
Rim height (cm):	1-1.5
Index t % of max. diam.:	7.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2
Upper surface:	Convex
Eye, max (cm):	12
Eye, min (cm):	10
Eye shape:	Oval (?)
Eye section:	Conical
Collar (cm):	~5 wide, thickness n.d.
Handle fitting:	Socket, oval, total perforation
Handle f. section:	Vertical (?)
Handle:	Lost
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	No





Rock texture



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 332, 334-339, 353, 361, 364 and 377.

Quern type: **2.II.B.**

Description: Coarse fragment, rim very chipped, fragment broken in two parts but glued together, no clear furrows but very clear concentric grinding striations circling the eye, 1-3 mm deep, curved and smooth grinding surface, possible remnants of a 5 cm wide collar around the eye.

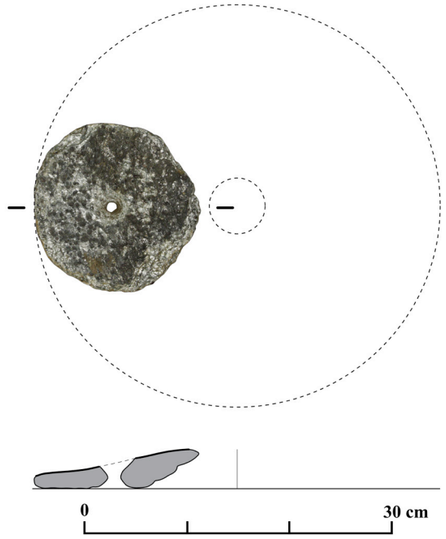
Context: Surface find due to sea erosion of the farm mound.

Dating: Unclear, likely medieval or older.

Sources: The National Museum of Iceland, 2015; Baug & Jansen, 2014, pp. 249-251.

***Catalogue number:* 332**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1988-237-107**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Disk, bedstone (?)	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	1.36
Quern diameter (cm):	+40
Circumference:	N.d.
Disk diameter (cm):	15.5-16.5
Circumference	Irregular, rough rim
Thickness, max (cm):	3
Thickness, min (cm):	1.5
Contour (edge):	Rounded
Total height (cm):	4-5 (?)
Rim height (cm):	1-1.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	~2.5
Base surface:	Flat to concave (?)
Disk eye, max (cm):	3.5
Disk eye, min (cm):	1
Disk eye shape:	Circular, rough
Disk eye section:	Biconical
Quern pivot hole (cm):	N.d.
Dressing:	N.d.



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331, 334-339, 353, 361, 364 and 377.

Quern type: **N.d., possibly A.1.III., see also disk 310.**

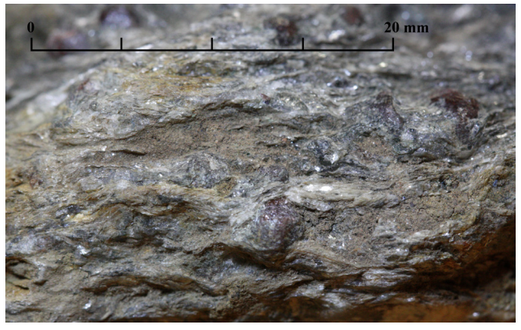
Description: Simple disk, clear concentric striations rounding a missing pivot hole due to grinding, sides chipped and uneven, grinding surface bumpy due to garnet porphyroblasts, remnants of rim very thin and rounded, disk eye has most likely been bored from both sides.

Context: Found in a clayey layer underneath a wall in house 42.

Dating: Possibly 14th-15th century, TAQ (archaeological context).

Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

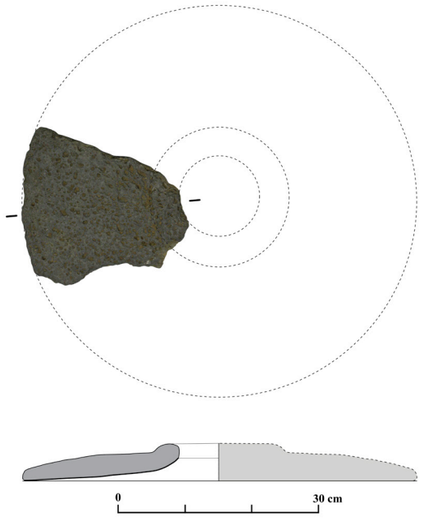
Rock texture



***Catalogue number:* 333**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1989-139-26**
Site name: **Stóraborg**
Area: **Eyjafjöll**
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15-20
Weight (kg):	2.25
Diameter (cm):	~58-60
Circumference:	N.d.
Thickness, max (cm):	2.5
Thickness, min (cm):	1
Contour (edge):	Rounded
Total height (cm):	5.5-6
Rim height (cm):	1-1.5
Index t % of max. diam.:	~4.2
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Convex
Eye (cm):	~10-12
Eye shape:	N.d.
Eye section:	Likely conical
Collar (cm):	4.5x1
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Dressing:	No



***Quern type:* 2.II.B.**
Description: Simple fragment, grinding surface smooth but clearly vesicular, concentric striations circling around the eye towards the rim due to grinding, no clear furrows, rim thin and coarse.
Context: Surface find, found during cleaning of the excavation site at the beginning of the digging season in 1989.
Dating: Unclear.
Sources: Snæsdóttir, 2016.

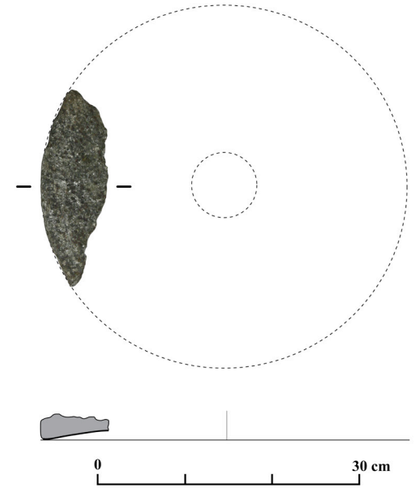
Rock texture



***Catalogue number:* 334**

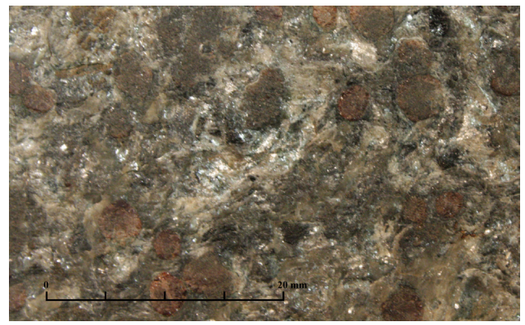
Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1989-139-104**
Site name: **Stóraborg**
Area: **Eyjafjöll**
Runner (?)

Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	5-10
Weight (kg):	0.49
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Regular (?)
Thickness, max (cm):	2.5
Thickness, min (cm):	0.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	+2
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+1
Upper surface:	N.d., rough
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	No



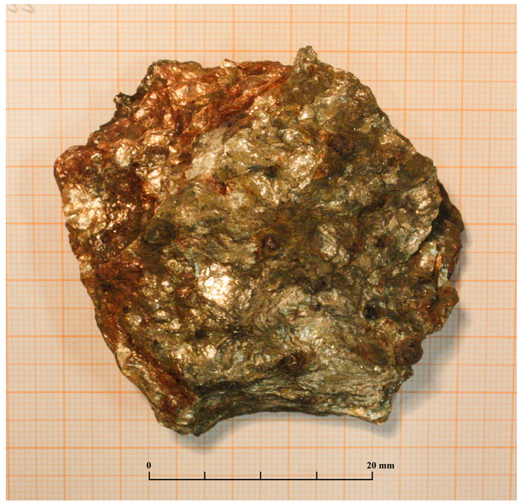
See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 335-339, 353, 361, 364 and 377.
***Quern type:* N.d.**
Description: Small rim fragment, clear smooth grinding surface, slightly concave, no clear furrows, grinding surface not very bumpy due to garnet prophyroblasts as they are severely ground down.
Context: Found in house 18, in the floor low down.
Dating: Likely 13th or 14th century, TAQ (archaeological context).
Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

Rock texture



***Catalogue number:* 335**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1990-88-11**
Site name: **Stóraborg**
Area: **Eyjafjöll**
Runner/Bedstone (?)



Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	Unclear
Weight (kg):	0.12
Fragment dimensions(cm):	7x6.5x2
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper/Base surface:	N.d.
Eye (cm):	N.d.
Pivot hole (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.

See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **N.d.**
Description: Small fragment, one side curved inwards, possible side of eye or pivot hole, about 3.5 cm long, 1 cm wide.
Context: Found in a clayey layer west of house 53.
Dating: Possibly 14th or 15th century, TAQ (archaeological context).
Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

***Catalogue number:* 336**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1990-88-19**
Site name: **Stóraborg**
Area: **Eyjafjöll**
Runner/Bedstone?

Rock type:	Mica schist
Origin:	Likely Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.001
Diameter, max (cm):	N.d.
Diameter, min (cm):	N.d.
Circumference:	N.d.
Fragment dimensions (cm):	0.9-1.2x1.2-1.9x0.2-0.3
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.

See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
Quern type: **N.d.**
Description: Two very tiny fragments of mica schist, silvery gray to dark gray, foliated, very small fragment, no clear porphyroblasts, no doubt flaked off a quernstone, see also 335.
Context: Found in a clayey layer west of house 53.
Dating: Possibly 14th or 15th century, TAQ (archaeological context).
Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

***Catalogue number:* 337**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-88-24**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner/Bedstone?	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.012
Fragment dimensions (cm):	1-3x1.5-3x0.3-0.7
Circumference:	N.d.
Thickness (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Base surface:	N.d.
Eye (cm):	N.d.
Pivot hole (cm):	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.

See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

***Quern type:* N.d.**

Description: Six tiny fragments of mica schist, silvery gray to dark gray, no distinguishing features. foliated, clear garnet porphyroblasts.

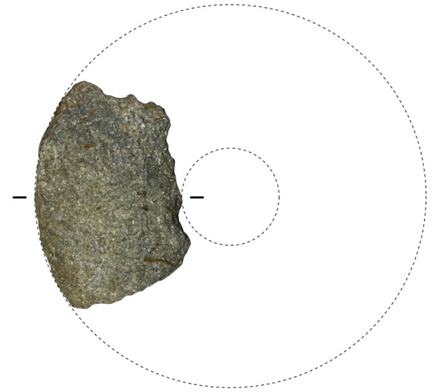
Context: Found north of house 18.

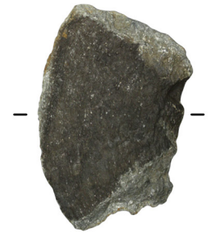
Dating: Possibly 13th or 14th century, TAQ (archaeological context).

Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251..

***Catalogue number:* 338**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-88-27**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	20
Weight (kg):	2.88
Diameter, max (cm):	50
Diameter, min (cm):	48
Circumference:	Regular
Thickness, max (cm):	3
Thickness, min (cm):	1
Contour (edge):	Vertical to rounded
Total height (cm):	5-6 (?)
Rim height (cm):	1-2
Index t % of max. diam.:	~6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2.5
Upper surface:	Convex
Eye (cm):	~10-12
Eye shape:	N.d.
Eye section:	Conical (?)
Collar (cm):	4x+1
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No





See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.

***Quern type:* 2.II.B.**

Description: Simple disk, rim chipped and uneven, collar chipped but still visible, grinding surface flat but uneven due to garnet porphyroblasts, concentric striations visible circling the eye due to grinding motion.

Context: Found north of house 18.

Dating: Possibly 13th or 14th century, TAQ (archaeological context).

Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251.

Rock texture



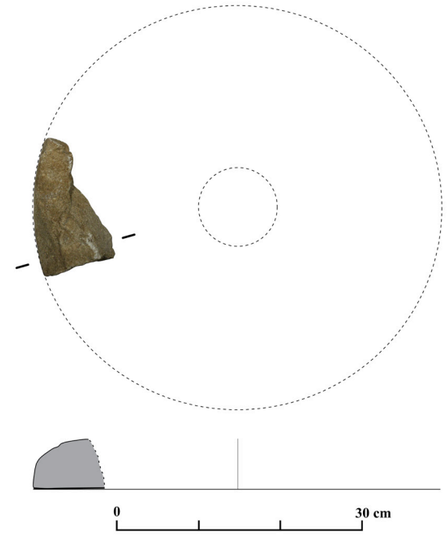
***Catalogue number:* 339**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1990-88-53**
Site name:	**Stóraborg**
Area:	**Eyjafjöll**
Runner/Bedstone?	
Rock type:	Mica schist
Origin:	Likely Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.001
Fragment dimensions (cm):	1.9x.1.8x0.5
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.

See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361, 364 and 377.
***Quern type:* N.d.**
Description: Small flake likely from a quern stone, silvery gray, foliated, no clear porphyroblasts.
Context: Found in house 54.
Dating: Possibly 13th or 14th century, TAQ (archaeological context).
Sources: Snæsdóttir, 2016; Baug & Jansen, 2014, pp. 249-251..

***Catalogue number:* 340**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1989-143-2**
Site name:	**Nes við Seltjörn**
Area:	**Reykjavík**
Runner (?)	
Rock type:	Conglomerate
Origin:	Höör, Sweden?
% preserved:	5-10
Weight (kg):	0.985
Diameter (cm):	~49-50
Circumference:	Regular
Thickness, max (cm):	6.5+
Thickness, min (cm):	3
Contour (edge):	Convergent to rounded
Total height (cm):	N.d.
Rim height (cm):	3-5.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Likely horizontal
Grinding surf., height (cm):	0 (?)
Upper surface:	Convex (?)
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	Socket (?)
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	Furrows, straight



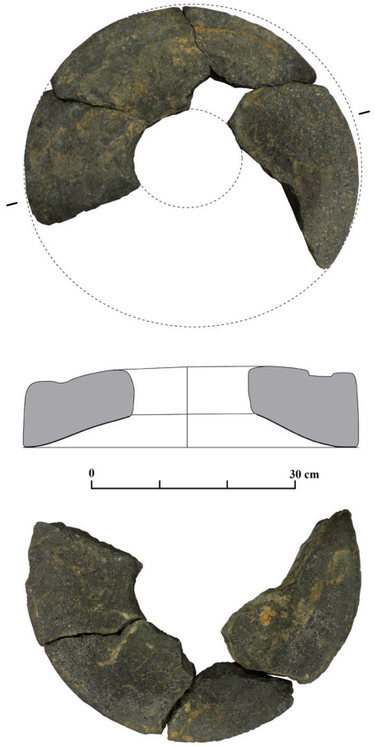
Rock type is very similar to querns 22 and 181.
***Quern type:* N.d.**
Description: Small rim fragment, rim slightly curved, upper edge of rim chipped, grinding surface smooth and polished where the grain size is finer, top of fragment uneven, no clear indication of decoration, faint indication of boring, 1.5 cm in diameter, narrows down to 0.5 cm at base, very smooth and curved sides, 2 cm deep, possible handle socket.
Context: May not have been a quern stone, Nesstofa was built in 1760-1767, was the domicile of the surgeon general in the late 18th century, had an apothecary.
Dating: Unclear, likely between 1770-1920 (history).
Sources: Harðardóttir, Gunnarsson and Gunnarsdóttir, 2009; Vilhjálmsson, 1990; Belmont, 2006a; Hockensmith, 2009, p. 193.

Rock texture



Catalogue number: **341**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2007-44-561 & 562**
Site name:	**Kirkjubæjarklaustur**
Area:	**Síða, Skaftárhreppur**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	50
No. of fragments:	4
Fragment type:	3 sectors, 1 rim segment
Weight (kg):	19.8
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	11 at rim
Thickness, min (cm):	7, at eye
Contour (edge):	Vertical
Total height (cm):	12
Rim height (cm):	10-11
Index t % of max. diam.:	22
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	4.5-5
Upper surface:	Convex
Eye, max (cm):	18
Eye, min (cm):	16
Eye shape:	N.d.
Eye section:	Conical to biconical
Collar (cm):	No
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



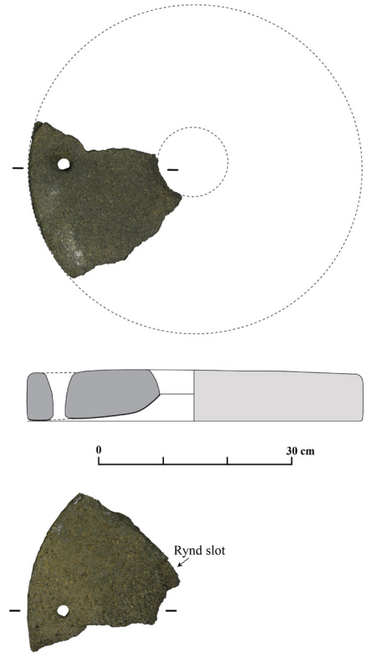
Quern type: **2.III.A.**
Description: Fragments fit badly together, one 3-4 cm wide striation around the rim for decoration, about 5 mm deep, about 4-5 cm inwards from the upper edge, striation sharper on one side than the other, eye possibly chipped through from each side, grinding surface smooth but clearly vesicular.
Context: Convent site. Square A, M-layer, no. 17, structure M3.
Dating: 14th-16th century, TAQ (archaeological context).
Sources: Mímisson & Einarsson, 2009, p. 47-49.

Rock texture



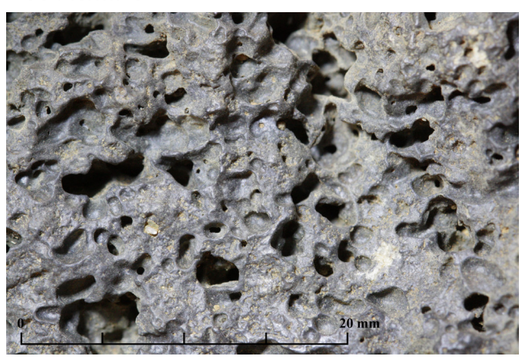
Catalogue number: **343**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1967-112**
Site name:	**Laugar**
Area:	**Hrunamannafréttur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15-20
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	4.6
Diameter, max (cm):	54
Diameter, min (cm):	53
Circumference:	Regular
Thickness, max (cm):	7, at rim
Thickness, min (cm):	3, at eye
Contour (edge):	Vertical
Total height (cm):	8
Rim height (cm):	7.5
Index t % of max. diam.:	13
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-3.5
Upper surface:	Convex
Eye (cm):	11-12
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	None
Handle fitting:	Socket, circular, total perforation
H.f. section:	Conical, vertical
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



Quern type: **1.II.A.**
Description: Well hewn stone, no decoration, half of one rynd slot arm preserved. Smooth grinding surface but clearly vesicular, no clear furrows.
Context: Badly eroded farmstead, stone found in 1945, surface find.
Dating: 11th-13th century, TAQ (archaeological context).
Sources: Stenberger (Ed.), 1943a; Eldjárn, 1949, pp. 6-9; Þórarinsson, 1949, pp. 56-57.

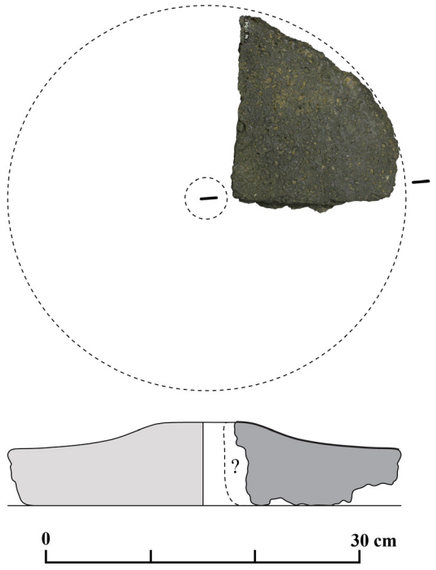
Rock texture



***Catalogue number:* 346**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1985-237**
Site name: **Jólgeirsstaðir**
Area: **Holt, Ásahreppur**
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	<20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.6
Diameter (cm):	38-40 (?)
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	3.5
Contour (edge):	Irregular divergent
Total height (cm):	8
Rim height (cm):	5.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	+2.5
Base surface:	Irregular, very
Pivot hole diam., (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	Yes
Dressing:	None



***Quern type:* A.1.III.**
Description: Very roughly hewn stone, grinding surface smooth but clearly vesicular, no furrows, faint concentric striations around the center to the rim.
Context: Very eroded, long abandoned farmstead, surface find.
Dating: Medieval, older than the 15th century, could even be from the Viking Age (site history).
Sources: Ólafsson, 1966, pp. 79-114.

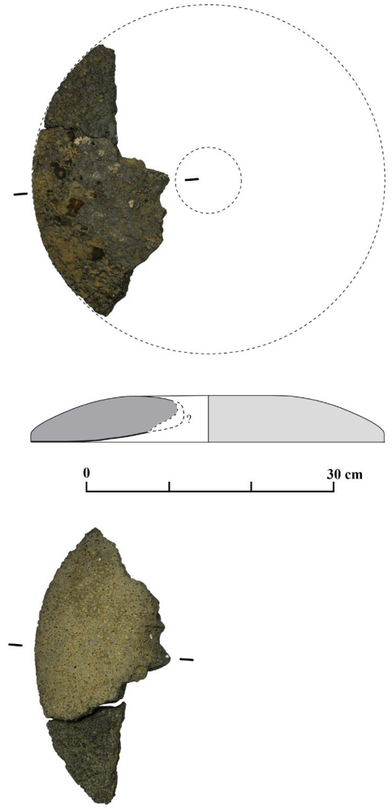
Rock texture



***Catalogue number:* 347**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1983-90a**
Site name: **Ketilhúshagi**
Area: **Rangárvellir**
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	2
Fragment type:	1 sector, 1 rim segment
Weight (kg):	2.5
Diameter, max (cm):	43
Diameter, min (cm):	42
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	2
Contour (edge):	Vertical
Total height (cm):	5.5-6
Rim height (cm):	1.5
Index t % of max. diam.:	12.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2
Upper surface:	Convex
Eye, max (cm):	N.d., ~8-9
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



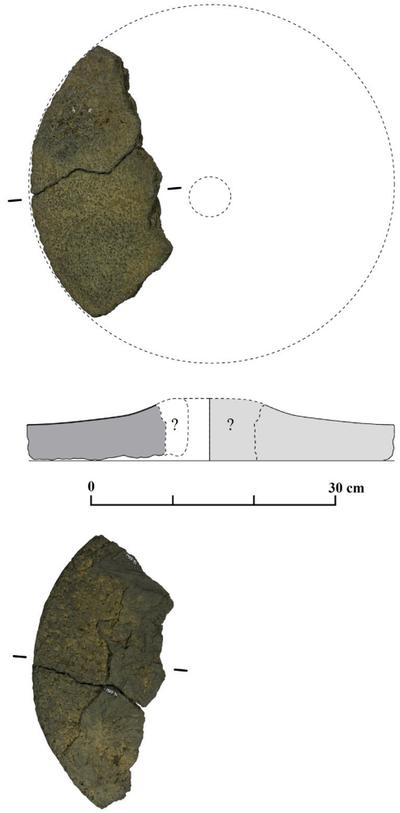
***Quern type:* 2.II.A.**
Description: Rim fragment, rim thin, grinding surface very smooth but clearly vesicular, no furrows, no decorations, unclear whether we can see remains of the eye or not.
Context: Surface find. Found at an eroded farmstead site, Ketla.
Dating: Older than the 19th century, farm abandoned in 1888 (site history).
Sources: Guðjónsson, Guðmundsson & Jónsson (Eds.), 1987, p. 54.

Rock texture



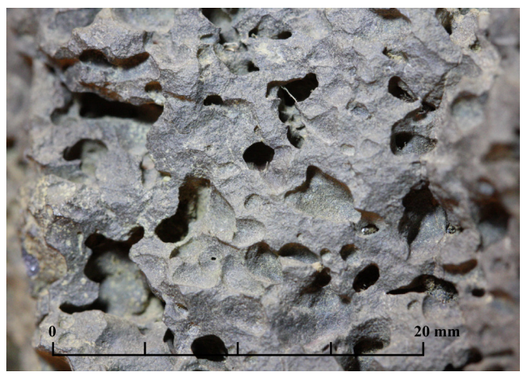
***Catalogue number:* 348**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1983-90b**
Site name:	**Ketilhúshagi**
Area:	**Rangárvellir**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25-30
No. of fragments:	2
Fragment type:	2 rim segments
Weight (kg):	3.4
Diameter, max (cm):	45
Diameter, min (cm):	44
Circumference:	Regular
Thickness, max (cm):	7
Thickness, min (cm):	4.5
Contour (edge):	Vertical
Total height (cm):	~7-7.5
Rim height (cm):	4.5
Index t % of max. diam.:	15.6
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5-2
Base surface:	Flat, coarse
Pivot hole diam. (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	Yes
Dressing:	None



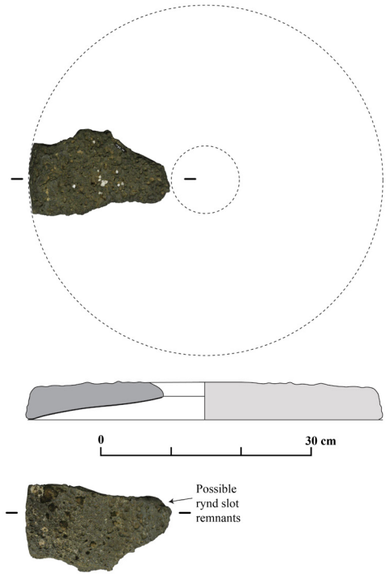
***Quern type:* N.d., likely A.1.II.**
Description: Two rim fragments, smooth grinding surface, no clear furrows but clearly vesicular, rim fairly flat but tilts inwards towards the base, coarse and fairly unworked, stones thicker closer to center and has been thickest underneath the eye.
Context: Surface find. Found at an eroded farmstead site, Ketla.
Dating: Older than the 19th century, farm abandoned in 1888 (site history).
Sources: Guðjónsson, Guðmundsson & Jónsson (Eds.), 1987, p. 54.

Rock texture



***Catalogue number:* 349**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1983-90c**
Site name:	**Ketilhúshagi**
Area:	**Rangárvellir**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	1.4
Diameter, max (cm):	52
Diameter, min (cm):	50
Circumference:	N.d.
Thickness, max (cm):	~4-5
Thickness, min (cm):	2
Contour (edge):	Convergent
Total height (cm):	5.5
Rim height (cm):	4.5
Index t % of max. diam.:	~9.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3-3.5
Upper surface:	Flat
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	None



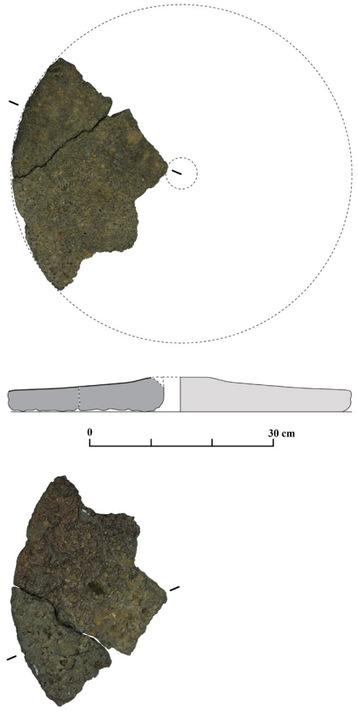
***Quern type:* 1.III.A.**
Description: Rim fragment, smooth grinding surface but clearly vesicular, no decorations, possible one little corner of rynd slot at grinding surface, top uneven, rock very weathered.
Context: Surface find. Found at an eroded farmstead site, Ketla.
Dating: Older than the 19th century, farm abandoned in 1888 (site history).
Sources: Guðjónsson, Guðmundsson & Jónsson (Eds.), 1987, p. 54.

Rock texture



***Catalogue number:* 350**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1983-90d**
Site name:	**Ketilhúshagi**
Area:	**Rangárvellir**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	2
Fragment type:	1 rim segment, 1 sector
Weight (kg):	3.8
Diameter, max (cm):	56
Diameter, min (cm):	55
Circumference:	Irregular
Thickness, max (cm):	6
Thickness, min (cm):	3
Contour (edge):	Divergent
Total height (cm):	6
Rim height (cm):	3.5
Index t % of max. diam.:	10.7
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5-2
Base surface:	Flat, coarse
Pivot hole diam. (cm):	N.d.
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Conical
Lip:	Yes
Dressing:	None

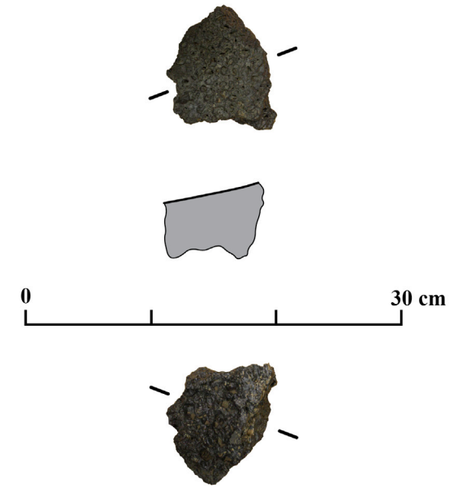


Rock texture: photo not taken.

***Quern type:* A.1.II.**
Description: Two rim fragments, smooth grinding surface but clearly vesicular, no clear furrows, thicker closer to the pivot hole than at rim, roughly hewn and chipped, base seems fairly unworked, coarsely vesicular, stone very weathered.
Context: Surface find. Found at an eroded farmstead site, Ketla.
Dating: Older than the 19th century, farm abandoned in 1888 (site history).
Sources: Guðjónsson, Guðmundsson & Jónsson (Eds.), 1987, p. 54.

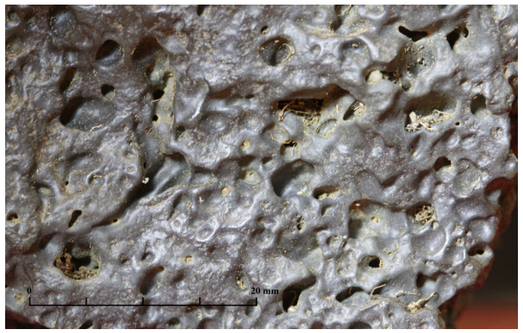
***Catalogue number:* 352**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1983-90f**
Site name:	**Ketilhúshagi**
Area:	**Rangárvellir**
Runner/Bedstone?	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments:	1
Fragment type:	Body fragment
Weight (kg):	0.43
Diameter (cm):	N.d., 10.5 long, 6-8 wide
Circumference:	N.d.
Thickness (cm):	4-5.5
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Flat
Grinding surf., height (cm):	N.d.
Opposite surface:	Very coarse, almost ropey
Dressing:	None

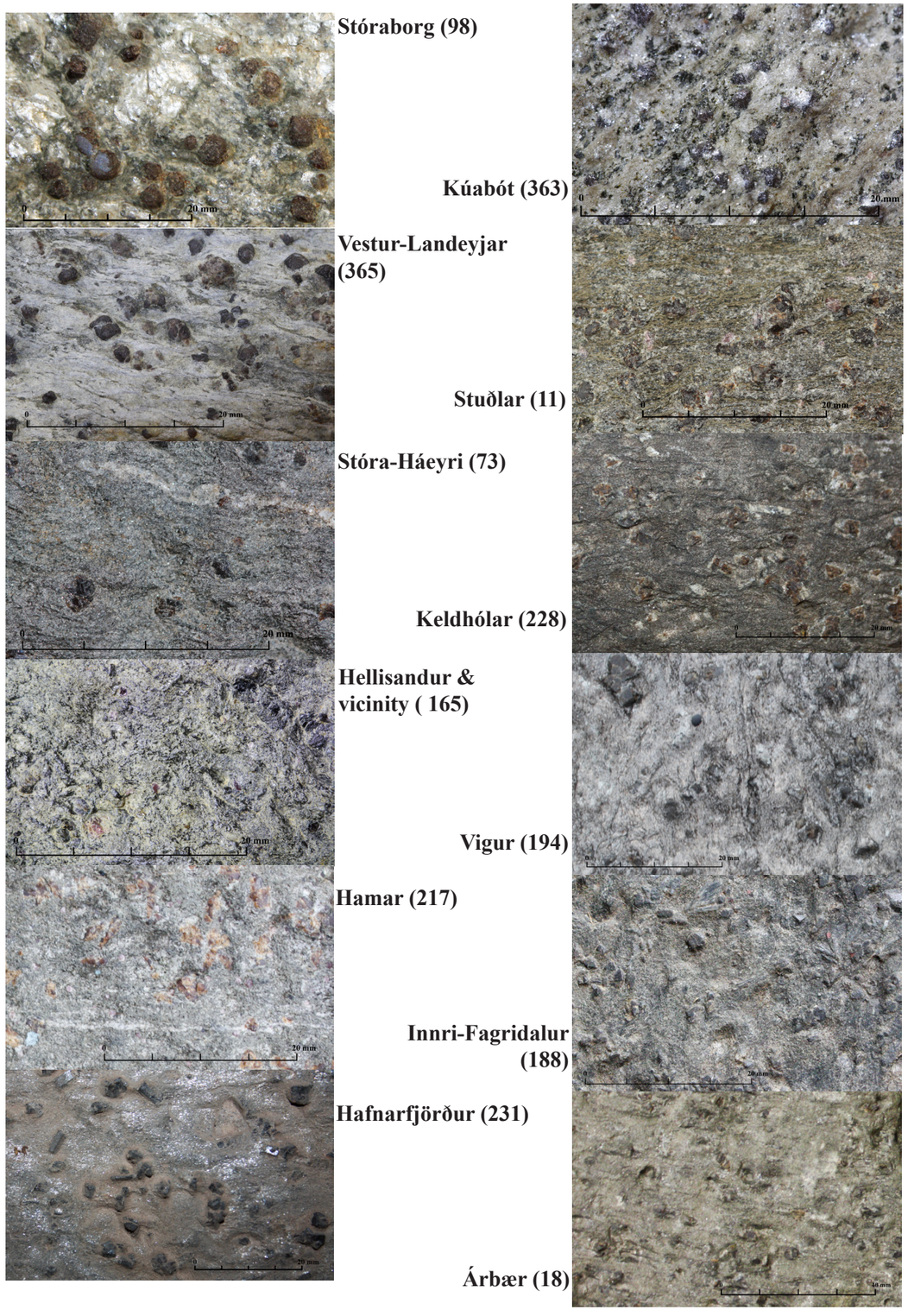


***Quern type:* N.d.**
Description: Small body fragment, no identifiable features other than flat smooth grinding surface, rock very weathered. Rock types suggests quern stone.
Context: Surface find. Found at an eroded farmstead site, Ketla.
Dating: Older than the 19th century, farm abandoned in 1888 (site history).
Sources: Guðjónsson, Guðmundsson & Jónsson (Eds.), 1987, p. 54.

Rock texture

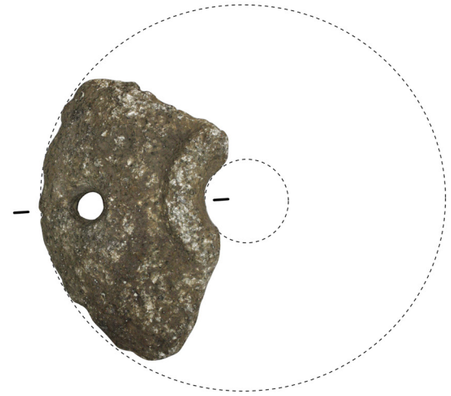


The Varied Textures of Mica Schist Querns in Iceland



***Catalogue number:* 353**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 5408**
Site name:	**Unnarholt**
Area:	**Hrunamannahreppur**
Runner	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway (?)
% preserved:	30
Weight (kg):	3.33
Diameter, max (cm):	43
Diameter, min (cm):	41
Circumference:	Irregular
Thickness, max (cm):	3.5
Thickness, min (cm):	1
Contour (edge):	Divergent to rounded
Total height (cm):	5.5-6
Rim height (cm):	1-2
Index t % of max. diam.:	8.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2.5-3
Upper surface:	Convex
Eye (cm):	~9
Eye shape:	Circular (?)
Eye section:	Conical
Collar (cm):	4x1-1.5
Handle fitting:	Socket, oval, total perforation
Handle f. section:	Conical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No





See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 361, 364 and 377.

***Quern type:* 2.II.B.**

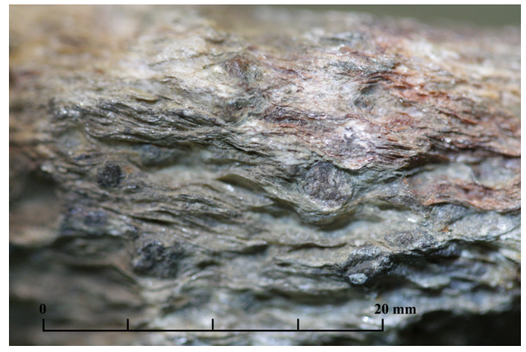
Description: Coarse fragment, concave grinding surface, rim very chipped and worn, thick collar around the eye.

Context: Unclear, donated by Guðjón Jónsson (1867-1940), found during construction/digging in Unnarholt.

Dating: Unclear, thought to be from the 18th century but rock type and the fragments condition could suggest the quern to be medieval or older (quern history and material type).

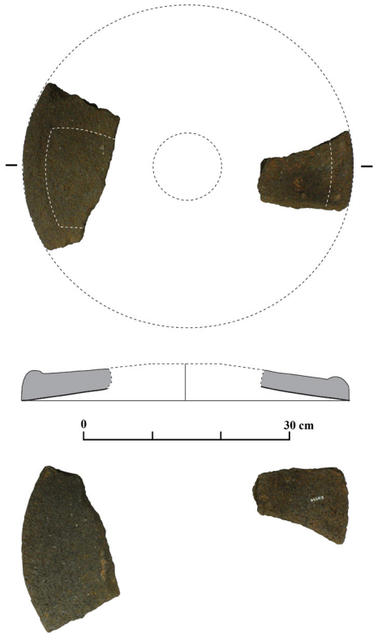
Sources: The National Museum of Iceland, 2015; Gurli B. Meyer, personal communication, 2019.

Rock texture



***Catalogue number:* 354**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1976-551-283 og -292**
Site name:	**Kópavogsþingstaður**
Area:	**Kópavogur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	2
Fragment type:	Rim segments
Weight (kg):	2.3
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	4
Thickness, min (cm):	3
Contour (edge):	Convergent
Total height (cm):	N.d.
Rim height (cm):	3.5-4.5
Index t % of max. diam.:	8.3
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	+2
Upper surface:	Convex
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



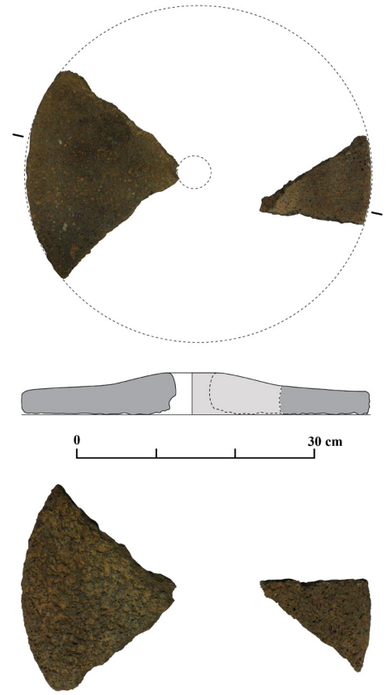
***Quern type:* 2.II. (A or B).**
Description: Two rim fragment, do not fit, decoration in the form of ridge along the outer rim and into the stone in at least two places, 0.5 mm thick, grinding surface smooth but clearly vesicular, no furrows.
Context: Fragment 283 found on top of pavement under the northern wall of smithy. Fragment 292 found at northern end of area B, north of pavement up to the northern end of pit house.
Dating: Medieval, 16th century or older, TAQ (archaeological context).
Sources: Sveinbjarnardóttir, 1986, p. 102.

Rock texture



***Catalogue number:* 355**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1976-551-293 & 302**
Site name:	**Kópavogsþingstaður**
Area:	**Kópavogur**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	25
No. of fragments:	2
Fragment type:	1 sector, 1 rim fragment
Weight (kg):	3.3
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	6 at pivot hole
Thickness, min (cm):	3 at rim
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	3.5
Index t % of max. diam.:	11.5
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat, rough surface
Pivot hole diam. (cm):	~ 5, not in center
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	Conical
Lip:	Yes
Dressing:	None



***Quern type:* A.1.II.**
Description: Two fragments, do not fit, inside of pivot hole smooth, possibly been chipped from both sides. Grinding surface smooth but clearly vesicular, no furrows.
Context: Fragment 293 found in pavement belonging to the cisterns in area B. Pavement younger than pit house, older than the smithy. Fragment 302 found in soil very close to eastern side of pit house.
Dating: Medieval, 16th century or older, TAQ (archaeological context).
Sources: Sveinbjarnardóttir, 1986, p. 102.

Rock texture

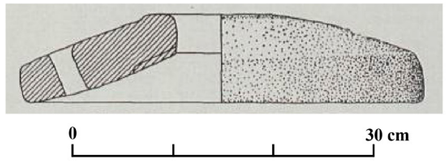


***Catalogue number:* 356**

Location: **Unknown**
Museum number: **None**
Site name: **Gröf**
Area: **Öræfi**
Runner

Rock type:	Rhyolite, flow banding (?)
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	N.d.
Diameter (cm):	39
Circumference:	Regular
Thickness (cm):	N.d.
Contour (edge):	Vertical to faintly convergent
Total height (cm):	9
Rim height (cm):	3.7-5.5
Index t % of max. diam.:	N.d.
Grinding surface:	Little usage (?)
Grinding surface, shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye (cm):	7.2
Eye shape:	Circular
Eye section:	Vertical
Collar:	Yes
Handle fitting:	2 sockets, total perforation
Handle f. section	Diagonal divergent
Rynd slot:	Yes
Rynd:	Lost
Dressing:	N.d.



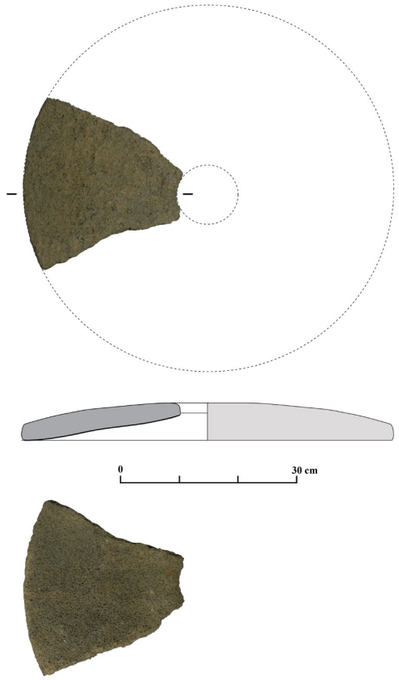


***Quern type:* N.d., likely 2.III.B.**
Description: Not analyzed. Stone could not be found. Described as a stone without much usage, possibly broken during production.
Context: Find 504. Farmstead, room II, hall (skáli) east of corridor I. Found on top of the tephra layer, just underneath the topsoil. At Gröf there was also found a corn drying kiln (sofnhús).
Dating: 13th-14th century. Abandoned in 1362 after a large eruption in Öræfajökull, TAQ (archaeological context).
Sources: Gestsson, 1959, pp. 71-72; Þjms. Skg-130.

***Catalogue number:* 357**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 2012-32-3002**
Site name: **Alþingisreitur**
Area: **Reykjavík**
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	3.3
Diameter, max (cm):	65
Diameter, min (cm):	64
Circumference:	Regular
Thickness, max (cm):	3.5 at rim
Thickness, min (cm):	2.5 at eye
Contour (edge):	Convergent, mildly
Total height (cm):	6.5
Rim height (cm):	3
Index t % of max. diam.:	5.4
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	4.5
Upper surface:	Convex
Eye (cm):	9-10
Eye shape:	N.d.
Eye section:	Conical
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



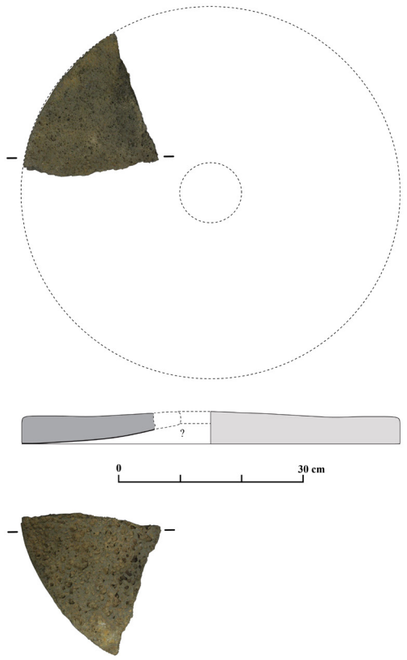
***Quern type:* 2.III.A.**
Description: Runner smooth on both sides, no decoration or collar, smoother and very flat grinding surface on one side but clearly vesicular, no furrows.
Context: Wood charcoal layer 4008024.
Dating: Older than the Medieval tephra layer from 1226, TAQ (archaeological context).
Sources: Guðmundsdóttir, 2016-2017.

Rock texture



***Catalogue number:* 358**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjsm. 2012-32-2968**
Site name:	**Alþingisreitur**
Area:	**Reykjavík**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.3
Diameter, max (cm):	62
Diameter, min (cm):	61
Circumference:	Regular
Thickness, max (cm):	4 at rim
Thickness, min (cm):	3 closer to eye
Contour (edge):	Vertical
Total height (cm):	+5
Rim height (cm):	4.5
Index t % of max. diam.:	6.5
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	+2, 3 at most
Upper surface:	Flat
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



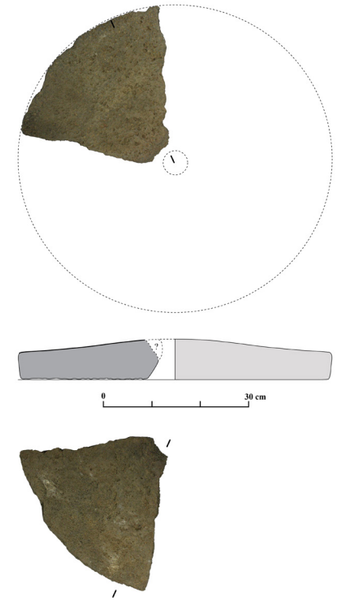
***Quern type:* 1.II.A.**
Description: Rim fragment without eye remnants or decorations. Grinding surface very smooth but wavy, not a flat straight surface, no furrows.
Context: Layer 4013218, layer around hearth.
Dating: Older than the Medieval tephra layer from 1226, TAQ (archaeological context).
Sources: Guðmundsdóttir, 2016-2017.

Rock texture



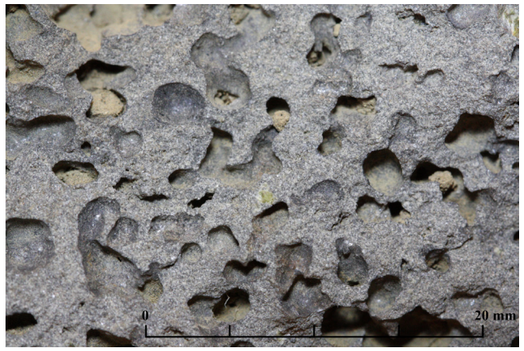
***Catalogue number:* 359**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2012-32-2987**
Site name:	**Alþingisreitur**
Area:	**Reykjavík**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	7.5
Diameter, max (cm):	65
Diameter, min (cm):	64
Circumference:	Regular
Thickness, max (cm):	7.5 at pivot hole
Thickness, min (cm):	5 at rim
Contour (edge):	Divergent, mildly
Total height (cm):	+8
Rim height (cm):	5.5
Index t % of max. diam.:	~11.5
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	3, 3.5 at most
Base surface:	Flat, rough surface
Pivot hole diam., max (cm):	12, at base
Pivot hole diam., min (cm):	N.d., most likely 4-6
Perforation:	Total
Pivot hole shape:	N.d.
Pivot hole section:	N.d., conical or biconical
Lip:	N.d.
Dressing:	None



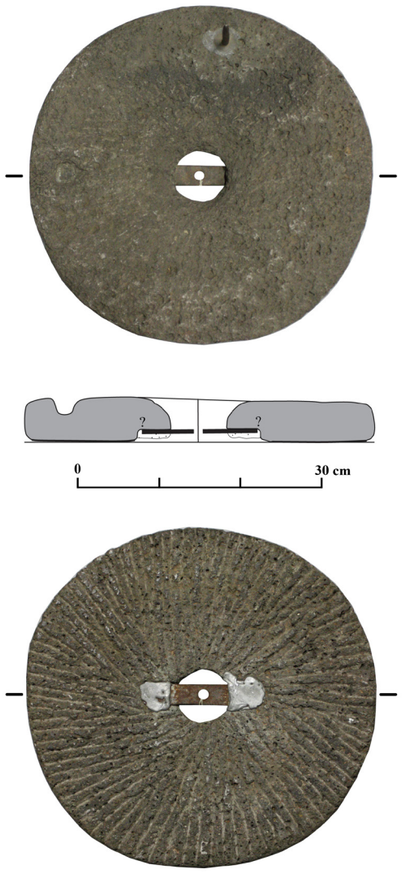
***Quern type:* A.1.III.**
Description: Large fragment, no decoration, possibly a part of the center has been chipped and pivot hole used to be smaller at grinding surface. Grinding surface smooth and faintly convex, no furrows.
Context: Unclear. Layer 4008911.
Dating: Older than the Medieval tephra layer from 1226, TAQ (archaeological context).
Sources: Guðmundsdóttir, 2016-2017.

Rock texture



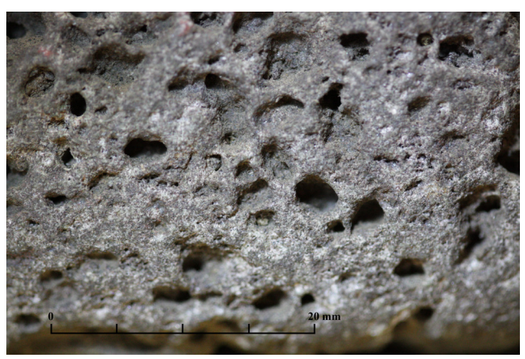
Catalogue number: **360**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10507**
Last location:	**Tjarnargata 14**
Area:	**Reykjavík**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	16.2
Diameter, max (cm):	43
Diameter, min (cm):	42
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	3
Contour (edge):	Vertical
Total height (cm):	5.5
Rim height (cm):	4.5-5
Index t % of max. diam.:	11.6
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Upper surface:	Flat
Eye, max (cm):	12
Eye, min (cm):	6.5
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	No
Handle fitting:	2 sockets, handle still present in 1, empty socket is square,
Handle:	iron, tin fastened
Rynd slot:	Yes
Rynd:	Iron, tin fastened
Dressing:	Furrows, simple, straight



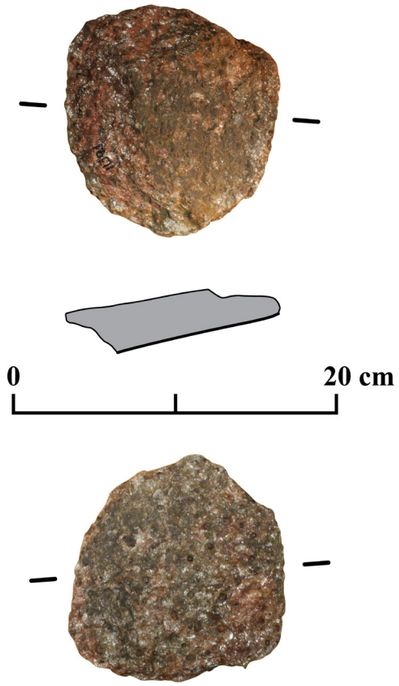
Quern type: **1.I.A.**
Description: flat disk, simple, tin at rynd slightly worn in places, one iron handle 9 cm long, clear furrows, closely set.
Context: Preserved property, donated by Ólafur Lárusson (1885-1961), surface find, found behind the residence at Tjarnargata 14, Reykjavík.
Dating: Unclear, likely post-1770 (history), preservation of tin and rynd could suggest 19th to early 20th century.
Sources: The National Museum of Iceland, 2015.

Rock texture



Catalogue number: **361**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 11391**
Site name:	**Tröllaskógur**
Area:	**Rangárvellir**
Runner	
Rock type:	Garnet mica schist
Origin:	Hyllestad, Norway
% preserved:	N.d.
Weight (kg):	0.87
Fragment dimensions (cm):	14x13x0.5-3
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	No



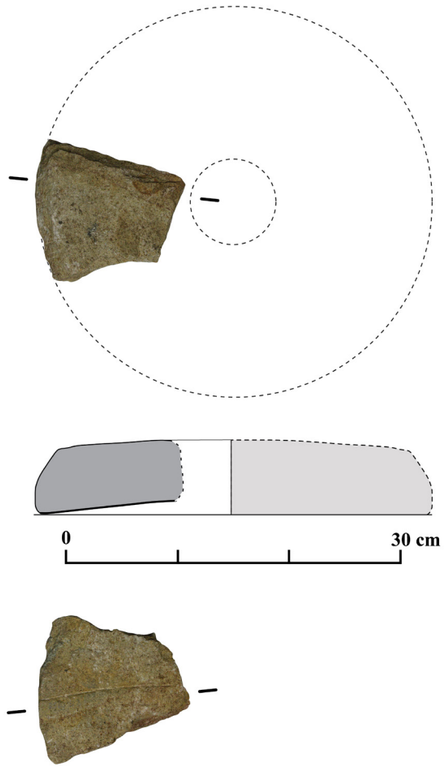
See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 364 and 377.
Quern type: **N.d.**
Description: Small fragment, no clear rim or eye, concave grinding surface striated with concentric lines circling the absent eye/pivot hole, top smooth, no decoration, no clear collar.
Context: Surface find at an abandoned farm mound.
Dating: Unclear, likely 15th century or older (site history).
Sources: The National Museum of Iceland, 2014; Þórsdóttir and Gylfadóttir, 2016, pp. 36-40.

Rock texture



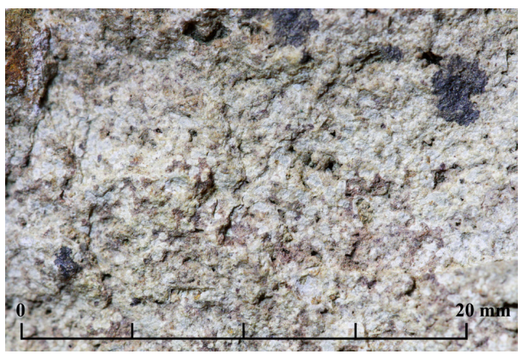
***Catalogue number:* 362**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1958-14**
Last location:	**Efri-Torfustaðir**
Area:	**Miðfjörður, Húnaþing**
Runner	
Rock type:	Silicic volcanic rock, tuff?
Origin:	N.d.
% preserved:	15-20
Weight (kg):	1.1
Diameter (cm):	~35 (?)
Circumference:	N.d.
Thickness, max (cm):	6
Thickness, min (cm):	5.5
Contour (edge):	Convergent
Total height (cm):	6-7 (?)
Rim height (cm):	5-6
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1+ (?)
Upper surface:	Convex, faintly
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	No
Handle fitting:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	Furrows, simple, curved, possible pecking



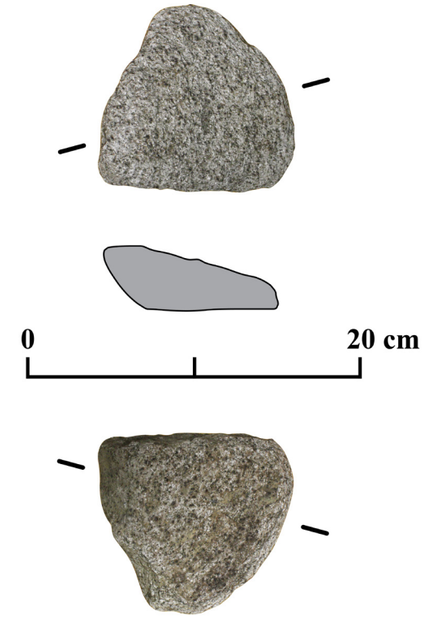
***Quern type:* N.d.**
Description: Rim segment, no decoration, smooth grinding surface, rim fairly smooth but chipped at lower edge, faint striations at rim
Context: Donated to the museum by Gunnlaugur Pétur Sigurbjörnsson (1893-1969).
Dating: Unclear.
Sources: The National Museum of Iceland, 2014.

Rock texture



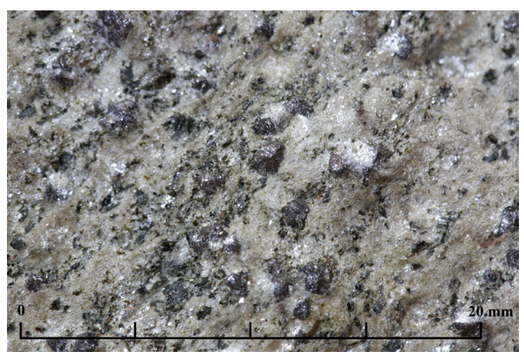
***Catalogue number:* 363**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 3049**
Site name:	**Kúabót**
Area:	**Álftaver**
Bedstone (?)	
Rock type:	Garnet-mucscovite schist,
Origin:	Saksenvik, Saltdal area, North Norway
% preserved:	N.d.
Fragment type:	N.d., possibly rim
Weight (kg):	0.66
Diameter (cm):	N.d.
Circumference:	N.d.
Dimensions (cm):	12.5x12.5x1-3.5
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Very faintly convex
Grinding surf., height (cm):	N.d.
Base surface:	N.d.
Pivot hole diam., max (cm):	N.d.
Pivot hole diam., min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Lip:	N.d.
Dressing:	N.d.



Similar to fragments 77 and 412.
***Quern type:* N.d.**
Description: Fragment, triangular, no identifying features, possible traces of concentric grooves at grinding surface that is possibly convex indicating it more likely to be a bedstone.
Context: Found in the south bench in hall B (skáli).
Dating: Late 15th century, TAQ (archaeological context); Norwegian research suggests that production for outside markets in the Salten district continued up to the 16th century and was one of the more important areas for quern stone production in the Middle Ages.
Sources: Gestsson, Árnadóttir & Sveinbjarnardóttir, 1987, pp. 76 & 97-98***;*** Grenne et al., 2014, 242-243; Gurli B. Meyer, personal communication, 2016 and 2019.

Rock texture



Catalogue number: **364**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1977-177**
Site name:	**Kúabót**
Area:	**Álftaver**
Runner/Bedstone?	
Rock type:	Garnet mica schist
Origin:	Likely Norway, Hyllestad
% preserved:	N.d.
Weight (kg):	0.004
Fragment dimensions (cm):	16-22x20-25x0.6-0.8
Circumference:	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Base surface:	N.d.

Rock texture



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361 and 377.

Quern type: **N.d.**

Description: Small flake, no identifying features, rock silvery light gray, foliated, large garnet porphyroblasts.

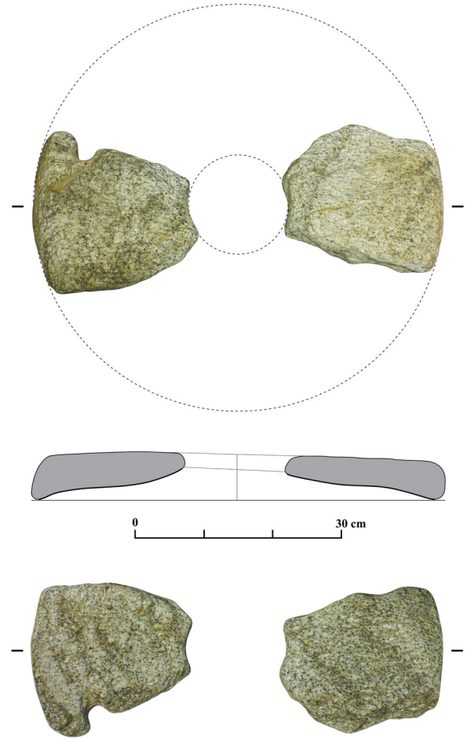
Context: Surface find, found 21.10.1977. Donated by Þórður Tómasson, initiator of the Skógar Museum, South Iceland.

Dating: Late 15th century, TAQ (archaeological context).

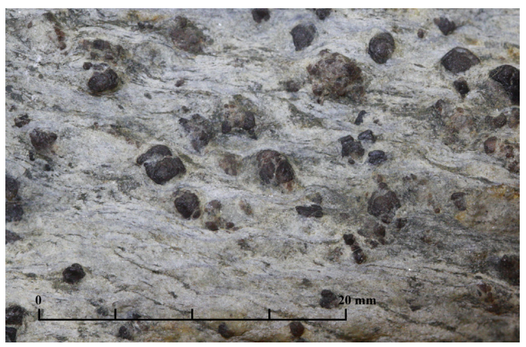
Sources: Gestsson, Árnadóttir & Sveinbjarnardóttir, 1987, pp. 97-98, see also Baug and Jansen, 2014, pp. 249-251.

Catalogue number: **365**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1992-25**
Site name:	**Site south of Lambey farm and the river Þverá**
Area:	**Vestur-Landeyjar**
Runner	
Rock type:	Garnet-muscovite schist
Origin:	Likely Setså in Saltdal, North Norway
% preserved:	30-40
Weight (kg):	8.32
Diameter, max (cm):	60
Diameter, min (cm):	59
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	1.5
Contour (edge):	Convergent
Total height (cm):	6.5-7.5
Rim height (cm):	4.5-5.5
Index t % of max. diam.:	9.1
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	3.5-4
Upper surface:	Flat
Eye (cm):	~13-14
Eye shape:	Circular or oval
Eye section:	Biconical
Collar (cm):	No
Handle fitting:	Socket, oval, total perforation
Handle f. section:	Convergent
Handle:	Lost
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	No



Rock texture



See also fragments 77, 363, 396 and 412.

Quern type: **1.III.A.**

Description: Two simple fragment, wind battered, rim fairly smooth and curved, edges subrounded, no furrows or pecking indications at the smooth grinding surface which is rough due to many small dark porphyroblasts.

Context: Surface find, found at an eroded farm site by Margrét Hallsdóttir and Guðrún Larsen donated by Margrét Hallsdóttir in 1992.

Dating: Unclear, likely pre-1770 (history), possibly Medieval or Early Modern, Norwegian research suggests that production for outside markets in the Salten district continued up to the 16th century and was one of the more important areas for quern stone production in the Middle Ages.

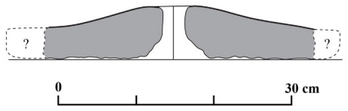
Sources: The National Museum of Iceland, 2014; Grenne et al., 2014, 242-243; Meyer (2016).

***Catalogue number:* 366**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 12570**
Site name: **Stöng**
Area: **Þjórsárdalur**
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d., rim lost
No. of fragments:	1
Fragment type:	Center of stone
Weight (kg):	5.4
Diameter, max (cm):	N.d.
Diameter, min (cm):	+42
Circumference:	N.d.
Thickness, max (cm):	6.5
Thickness, min (cm):	N.d., likely ~ 2.5-3
Contour (edge):	N.d.
Total height (cm):	7
Rim height (cm):	N.d., likely ~ 2.5-4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	~ 3, perhaps a little more.
Base surface:	Irregular
Pivot hole diam., max (cm):	5.5-6 at base
Pivot hole diam., min (cm):	3 at grinding surface
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Conical
Lip:	None
Dressing:	None

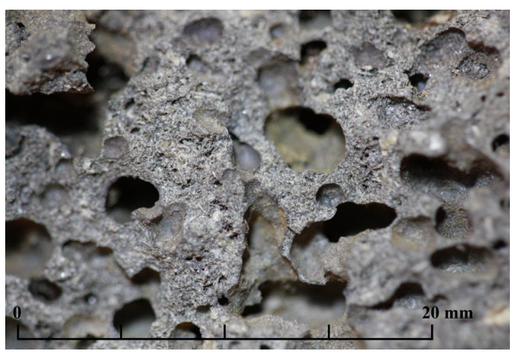






Quern type: **A.1.III.**
Description: Central part of bedstone, rim gone, base roughly hewn while grinding surface is smooth. No clear furrows but grinding surface clearly vesicular.
Context: Found in hall II by the door into IV.
Dating: 11th - 12th century, TAQ (archaeological context).
Sources: Roussell, 1943b, p. 96; Hansen, 2003. pp. 69-112.

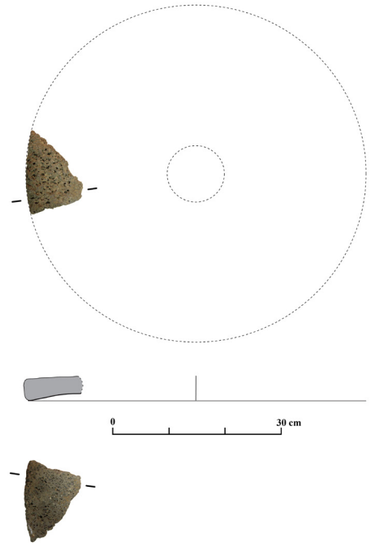
Rock texture



***Catalogue number:* 367**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 1973-153**
Site name: **Stöng**
Area: **Þjórsárdalur**
Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	5
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.48
Diameter, max (cm):	62
Diameter, min (cm):	60
Circumference:	Regular
Thickness, max (cm):	N.d.
Thickness, min (cm):	3-3.5
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	~ 4
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Eye (cm):	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None

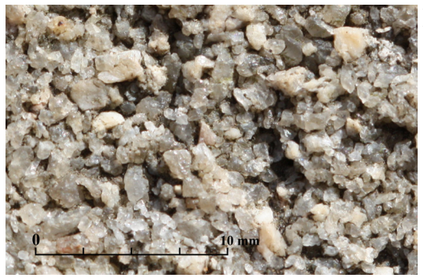


Quern type: **N.d.**
Description: Small rim segment, rough surface at top due to vesicles. Grinding surface smooth but clearly vesicular, no furrows.
Context: Stray find, floor of hall at Stöng.
Dating: 11th-12th century, TAQ (archaeological context).
Sources: Roussell, 1943b, p. 96; Hansen, 2003, pp. 69-112.

Rock texture



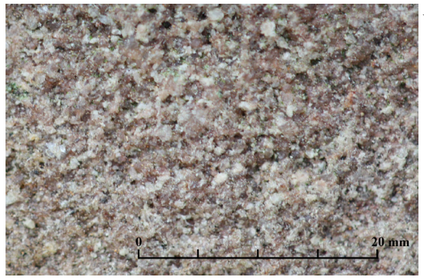
The Varied Textures of Sandstone Querns in Iceland



Freyshólar (22a)



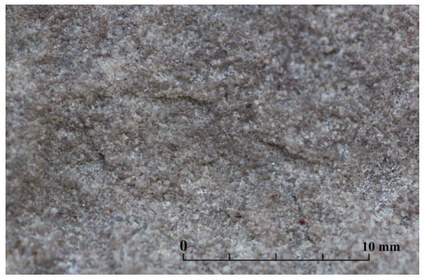
Stykkishólmur (181)



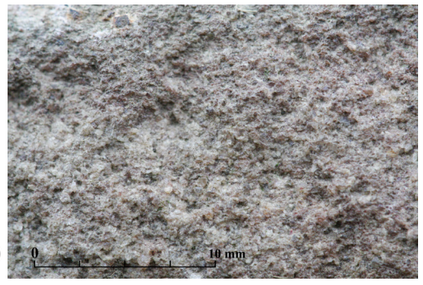
Vopnafjörður (24)



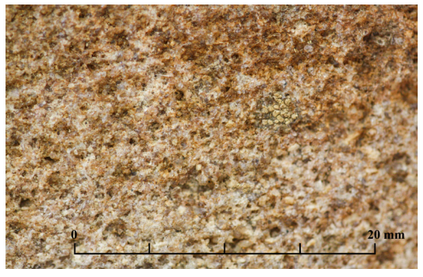
Bessastaðir (285)



Haugar (219)



Hjaltastaður (433)



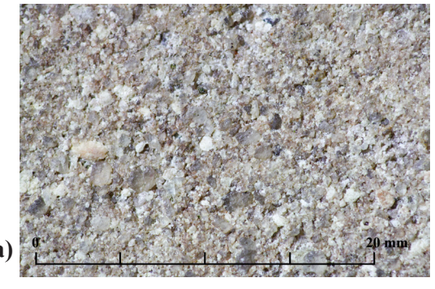
Katastaðir (27)



Arnarnes (30)



Laugar (183)

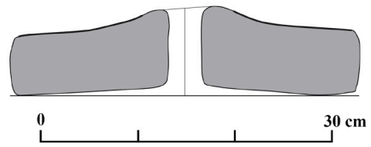


Hof (207a)

Catalogue number: **369**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. Á-7188**
Last location:	**Unknown**
Area:	**Iceland**
Bedstone	
Rock type:	Dolerite, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	14
Diameter, max (cm):	35.5
Diameter, min (cm):	34.5
Circumference:	Irregular
Thickness, max (cm):	8
Thickness, min (cm):	6
Contour (edge):	Rounded
Total height (cm):	9-9.5
Rim height (cm):	6-7
Index t % of max. diam.:	22.5
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5-2.5
Base surface:	Concave
Pivot hole, max (cm):	3.5
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Circular, coarse
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	No







Quern type: **A.1.III.**
Description: Simple cylinder, fractured through the middle but has not broken apart as it has possibly been glued, thick lip at center.
Context: Origins unclear, from the Ásbúðarsafn collection, donated by Andrés J. Johnson (1885-1965), Hafnarfjörður.
Dating: Unclear, possibly pre-1770. Hight of grinding surface and overall look could suggest early modern or older.
Sources: The National Museum of Iceland, 2014.

Rock texture



***Catalogue number:* 370**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. Á-7187**
Last location: **Unknown**
Area: **Iceland**

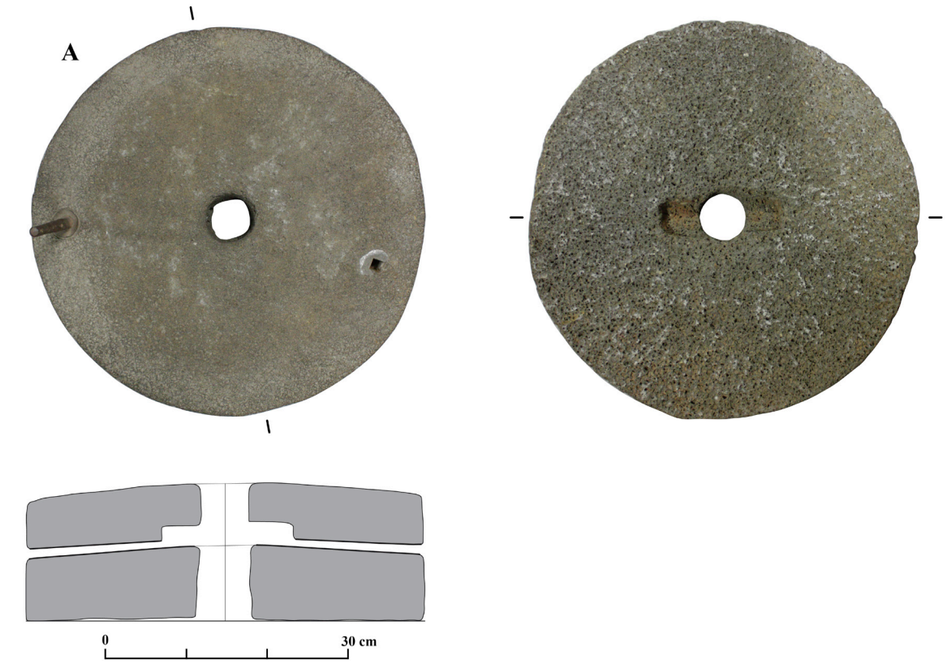
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	23.2	Weight (kg):	29.4
Diameter, max (cm):	49	Diameter, max (cm):	49
Diameter, min (cm):	48	Diameter, min (cm):	48
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7	Thickness, max (cm):	9
Thickness, min (cm):	6	Thickness, min (cm):	8
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	7.5	Total height (cm):	9
Rim height (cm):	6-7	Rim height (cm):	8-8.5
Index t % of max. diam.:	14.3	Index t % of max. diam.:	18.4
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5-1	Gr. surf., height (cm):	1-1.5
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	6.5	Pivot hole, max (cm):	6
Eye, min (cm):	6	Pivot hole, min (cm):	5
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	2 sockets, oval	Pivot:	Lost
Handle f. section:	N.d., likely vertical 2-3.5/~4	Lip:	No
Handle:	Iron, tin fastened	Dressing:	No
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	No		

Quern type - runner: **2.I.A.**
Description - runner: Simple disk, well hewn, iron handle over 15 cm long, only remnants of another iron handle and tin.
Quern type - bedstone: **A.1.II.**
Description - bedstone: Simple disk, well hewn.
Context: Origins unclear, from the Ásbúðarsafn collection, donated by Andrés J. Johnson (1885-1965), Hafnarfjörður.
Dating: Unclear, likely post-1770 (history). Preserved handle and in tin could suggest 19th-early 20th century.
Sources: The National Museum of Iceland, 2014.



Scale bar 20 cm

***Catalogue number:* 370**



Rock texture 370a and 370b



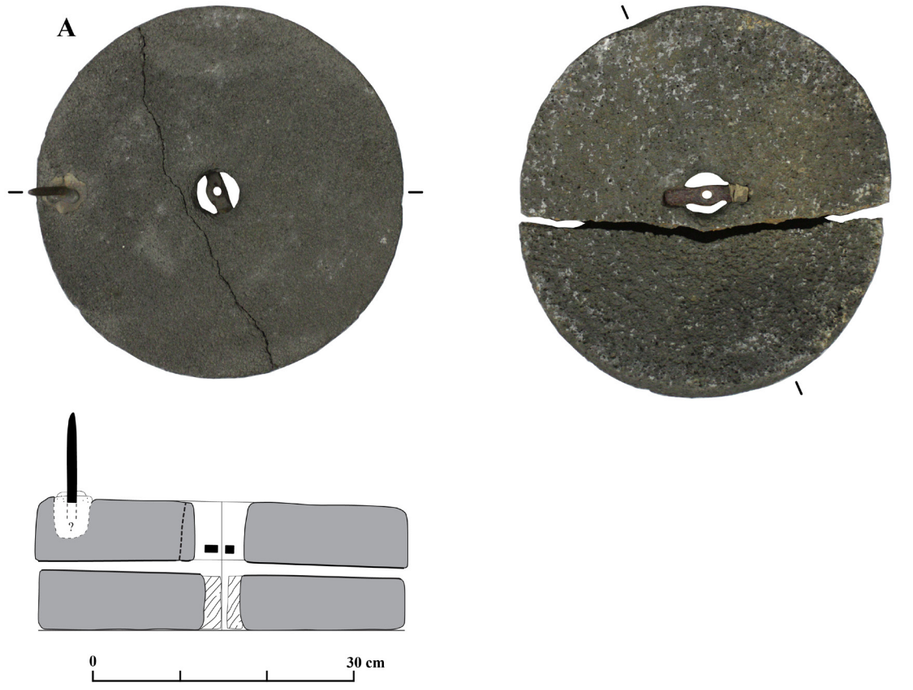
***Catalogue number:* 371**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. Á-7186**
Last location: **Unknown**
Area: **Iceland**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular and phyric	Rock type:	Basalt, vesicular, possibly phyric
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	18.1	Weight (kg):	12
Diameter, max (cm):	42.5	Diameter, max (cm):	42
Diameter, min (cm):	42	Diameter, min (cm):	41.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	7	Thickness, max (cm):	7
Thickness, min (cm):	6.5	Thickness, min (cm):	6
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	7-7.5	Total height (cm):	6-7
Rim height (cm):	6.5-7	Rim height (cm):	6-7
Index t % of max. diam.:	16.5	Index t % of max. diam.:	16.7
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0.5	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	6	Pivot hole, max (cm):	4.5
Eye, min (cm):	5.5	Pivot hole, min (cm):	3.5
Eye shape:	Circular	Perforation:	Circular
Eye section:	Parallel	Pivot hole shape:	Oval
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	1 socket	Pivot:	Lost, wooden plug
Handle f. section:	N.d., likely vertical 3-4/n.d.	Lip:	No
Handle:	Iron, tin fastened	Dressing:	No
Rynd slot:	Yes		
Rynd:	Iron, tin and wood fastened		
Dressing:	No		


Scale bar 20 cm

***Quern type - runner:* 1.I.A.**
Description - runner: Simple disk, well hewn, broken in two, halved long bone casing around iron handle, iron rynd very rusty.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, well hewn, unevenly worn, tilted to one side, 1 cm hight difference from rim to rim.
Context: Origins unclear, from the Ásbúðarsafn collection, donated by Andrés J. Johnson (1885-1965), Hafnarfjörður.
Dating: Unclear, likely post-1770 (history), the presence of handle, rynd and wooden pivot plug suggest 19th or early 20th century.
Sources: The National Museum of Iceland, 2014.

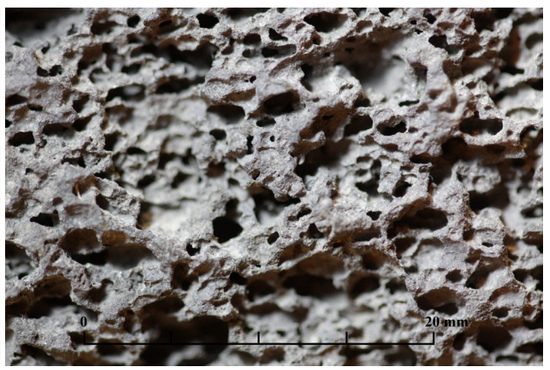




Rock texture 371a



Rock texture 371b



***Catalogue number:* 372**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. Á-7185**
Last location: **Unknown**
Area: **Iceland**

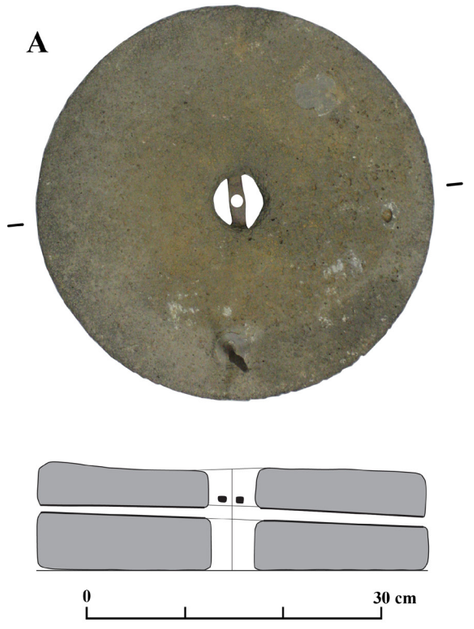
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	10.6	Weight (kg):	12.9
Diameter, max (cm):	40	Diameter, max (cm):	40
Diameter, min (cm):	39	Diameter, min (cm):	39.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	5	Thickness, max (cm):	6
Thickness, min (cm):	3.5	Thickness, min (cm):	4.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	5.5	Total height (cm):	4.5-6
Rim height (cm):	4.5-5	Rim height (cm):	4.5-6
Index t % of max. diam.:	12.5	Index t % of max. diam.:	15
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Concave	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0.5	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	5.5	Pivot hole, max (cm):	5
Eye, min (cm):	5	Pivot hole, min (cm):	4.5
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	2 sockets, circular	Pivot:	Not original
Handle f. section:	N.d. 3.5-4/n.d.	Lip:	No
Handle:	Iron, tin fastened	Dressing:	No
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		



Scale bar 20 cm

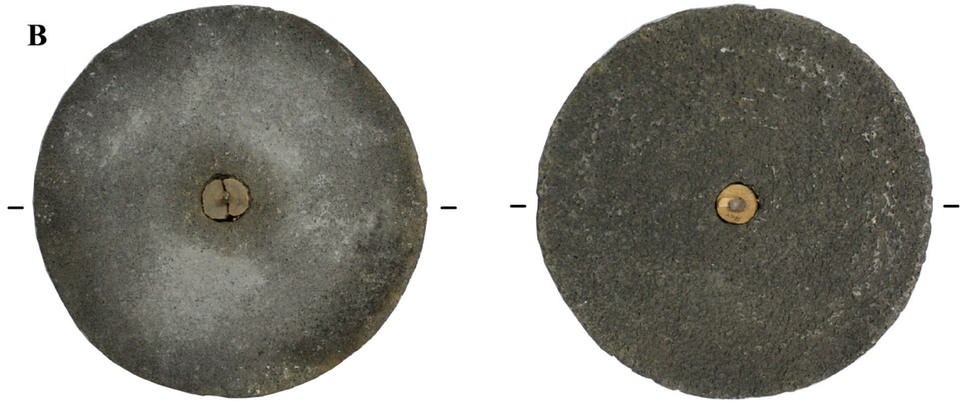
***Quern type - runner:* 1.I.A.**
Description - runner: Simple disk, a flake has borken off at the grinding surface underneath one handle hole, handle very rusty, over 13 cm long, both handle sockets full of tin, likely 2.5-3 cm deep.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, unevenly worn, tilted down to one side, 1.5 cm hight difference from rim to rim.
Context: Origins unclear, from the Ásbúðarsafn collection, donated by Andrés J. Johnson (1885-1965), Hafnarfjörður.
Dating: Unclear, likely post-1770 (history), the presence of a handle and rynd would suggest 19th-early 20th century.
Sources: The National Museum of Iceland, 2014.

***Catalogue number:* 372**





Iron rynd fastened with tin and faint furrows at grinding surface. Scale bar 10 cm.



Rock texture 372a



Rock texture 372b



***Catalogue number:* 373**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. Á-7184**
Last location:	**Unknown**
Area:	**Iceland**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	15	Weight (kg):	13.5
Diameter, max (cm):	43.5	Diameter, max (cm):	41.5
Diameter, min (cm):	42	Diameter, min (cm):	40.5
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	6	Thickness, max (cm):	5.5
Thickness, min (cm):	5.5	Thickness, min (cm):	5
Contour (edge):	Vertical	Contour (edge):	Divergent
Total height (cm):	5.5-6	Total height (cm):	5-6.5
Rim height (cm):	5.5-6	Rim height (cm):	5-6.5
Index t % of max. diam.:	13.8	Index t % of max. diam.:	13.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat to convex
Eye, max (cm):	6.5	Pivot hole, max (cm):	3.5
Eye, min (cm):	6	Pivot hole, min (cm):	2.5
Eye shape:	Circular, coarse	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	3 sockets, 1 radial slot	Pivot:	Lost, wooden plug
Handle f. section:	N.d. S: 3-4/+2.5 R.sl.: 5.5x3-3.5/2.	Lip:	No
		Dressing:	No
Handle:	Iron, tin fastened		
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	No		



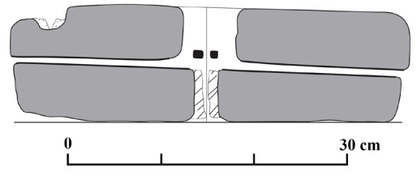
Scale bar 20 cm

***Quern type - runner:* 1.I.A.**
Description - runner: Simple disk, partial long bone casing over the iron handle, iron handle about 12 cm long, unevenly worn, edges chipped in places, tin casing still present in radial slot.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Simple disk, unevenly worn, tilted grinding surface, 1.5 cm hight difference from rim to rim.
Context: Origins unclear, from the Ásbúðarsafn collection, donated by Andrés J. Johnson (1885-1965), Hafnarfjörður.
Dating: Unclear, likely post-1770 (history), the presence of a handle, rynd and wooden pivot plug would suggest 19th-early 20th century.
Sources: The National Museum of Iceland, 2014.

***Catalogue number:* 373**









Rock texture 373a



Rock texture 373b



***Catalogue number:* 375**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. A-7182**
Last location: **Unknown**
Area: **Iceland**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	90	% preserved:	100
Weight (kg):	10.8	Weight (kg):	8.1
Diameter, max (cm):	40	Diameter, max (cm):	40
Diameter, min (cm):	39.5	Diameter, min (cm):	39.5
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	5	Thickness, max (cm):	4
Thickness, min (cm):	4	Thickness, min (cm):	3.5
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	5	Total height (cm):	4
Rim height (cm):	4-4.5	Rim height (cm):	3.5-4
Index t % of max. diam.:	12.5	Index t % of max. diam.:	10
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	5	Pivot hole, max (cm):	4
Eye, min (cm):	4.5	Pivot hole, min (cm):	3.5
Eye shape:	Oval	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	3 square sockets, 1 circular	Pivot:	Lost, wooden plug
		Lip:	No
Handle f. section:	Vertical 2.5-3x2.5-6/2.5-4	Dressing:	No
Handle:	Iron, tin fastened		
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	No		

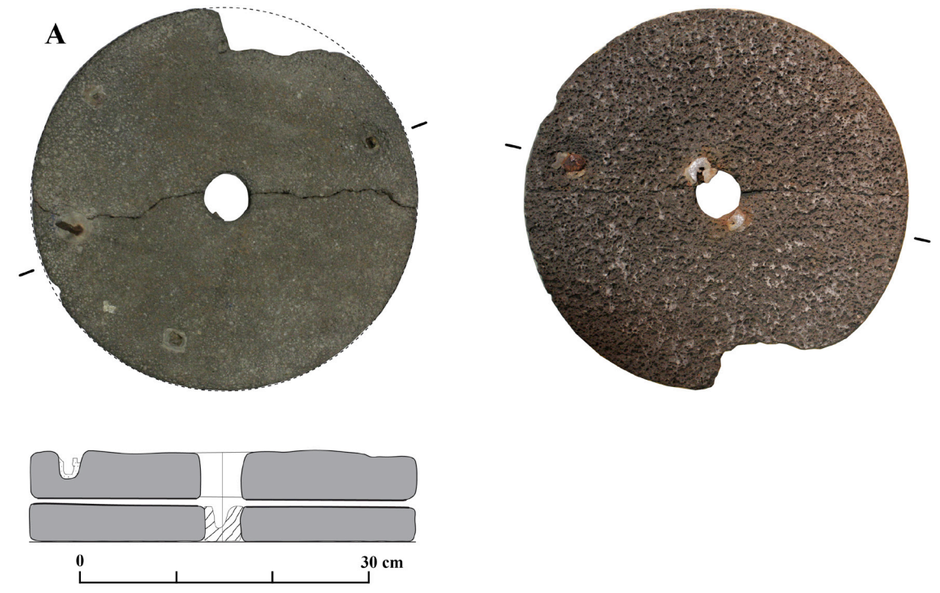
Quern type - runner: **1.I.A.**
Description - runner: Simple disk broken in two, small rim segment missing at older handle hole, grinding surface chipped under the handle socket, iron handle about 14 cm long, tin remnants in all handle sockets.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, chipped edges, pivot seems not to have gone all the way through the wooden plug.
Context: Origins unclear, from the Ásbúðarsafn collection, donated by Andrés J. Johnson (1885-1965), Hafnarfjörður.



Scale bar 20 cm

Dating: Unclear, likely post-1770 (history), the presence of a handle, tin and wooden pivot plug would suggest 19th-early 20th century.
Sources: The National Museum of Iceland, 2014.

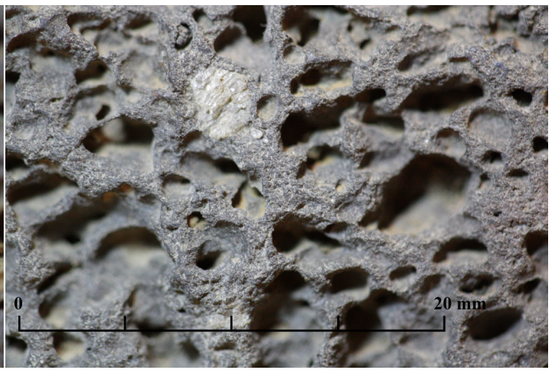
***Catalogue number:* 375**



Rock texture 375a



Rock texture 375b



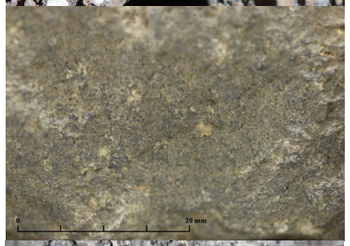
The Varied Textures of Igneous Rock Querns in Iceland



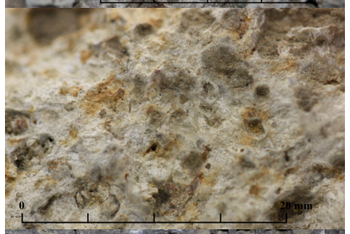
Austur-Skafta-fellssýsla (8a)



Rannveigar-staðir (12)



Miðhús (15b)



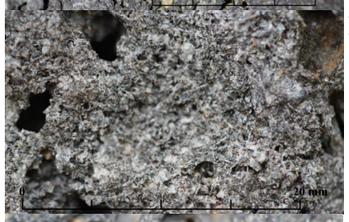
Surtsstaðir (19)



Ytri-Tunga (33)



Þeistareykir (35)



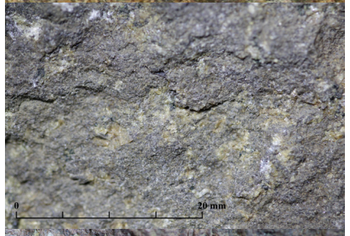
Laufás (43)



Gömlu Steinar (81)



Svínavatn (61b)



Suðurgata 3-5 (142)



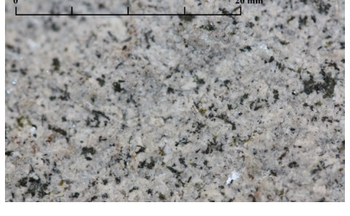
Kollaleira (147)



Laugar (182b)



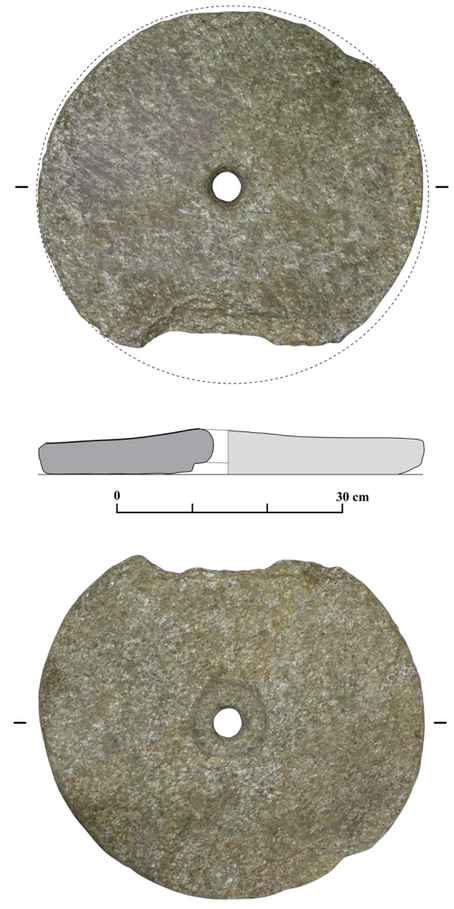
Sleðbrjótssel (223)



Hlíð í Lóni (439)

Catalogue number: **377**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unregistered, 28/4**
Site name:	**Unknown**
Area:	**Iceland**
Bedstone	
Rock type:	Garnet muscovite schist
Origin:	Hyllestad, Norway
% preserved:	90
Weight (kg):	21.7
Diameter, max (cm):	51
Diameter, min (cm):	50
Circumference:	Irregular
Thickness, max (cm):	4.5
Thickness, min (cm):	3
Contour (edge):	Divergent, rounded
Total height (cm):	5.5-6
Rim height (cm):	3-4
Index t % of max. diam.:	8.8
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	2
Base surface:	Flat
Pivot hole diam., max (cm):	5
Pivot hole diam., min (cm):	4.5
Perforation:	Total, 1 cm deep circular trough, 10 cm in diameter, around the base of the pivot hole
Pivot hole shape:	Circular
Pivot hole section:	Biconical
Lip:	No
Dressing:	Possible pecking



See also querns and fragments 97, 98, 171, 262, 307, 309-311, 313, 317, 319, 320, 322, 329, 331-332, 334-339, 353, 361 and 364.

Quern type: **A.1.II.**

Description: Simple, circular disk, broken at one edge, rim rather chipped but edges fairly clear and subangular, rim tilts slightly inwards towards the lower edge, gouging damage at grinding surface, possibly from when it was found or after, purplish discoloring at part of grinding surface, no furrows, possibly been pecked but unclear, rusty red dents where garnet porphyroblasts have possibly been dislodged during grinding

Context: Origins unknown.

Dating: Unclear, likely pre-1770 (history).

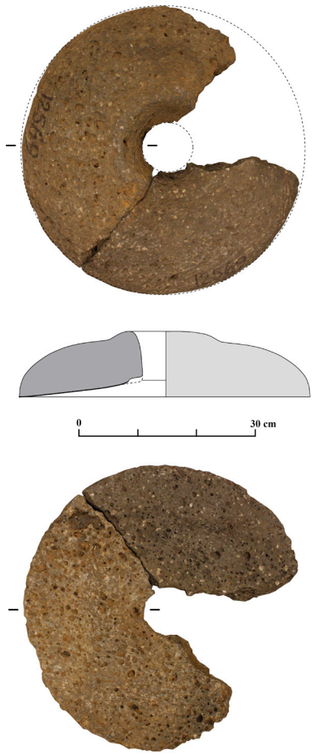
Sources: The National Museum of Iceland, 2014.

Rock texture



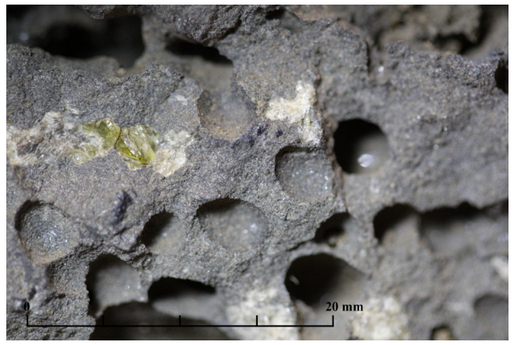
***Catalogue number:* 379**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 12569**
Site name:	**Skallakot**
Area:	**Þjórsárdalur**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	80
No. of fragments:	2
Fragment type:	2 large sector fragments
Weight (kg):	27.3
Diameter, max (cm):	50
Diameter, min (cm):	48
Circumference:	Regular
Thickness, max (cm):	9 at eye
Thickness, min (cm):	3-3.5 at rim
Contour (edge):	Convergent
Total height (cm):	11.5
Rim height (cm):	4
Index t % of max. diam.:	18
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2.5
Upper surface:	Hemispherical
Eye, max (cm):	13 at top
Eye, min (cm):	8 at grinding surface
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	Yes, 3-3.5 wide, 0.5-1 thick
Handle fitting:	N.d.
Rynd slot:	Yes
Dressing:	None



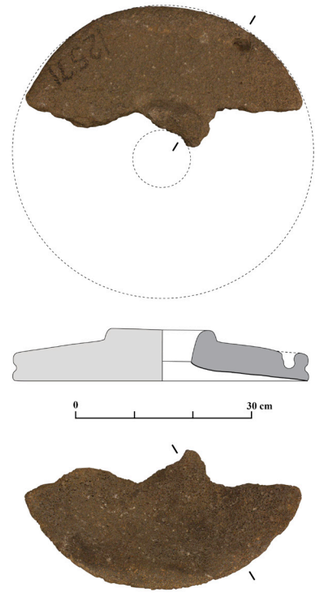
Similar to 59, 242, 316 and 405.
***Quern type:* 3.II.B.**
Description: Two fragments fit together. Grinding surface smooth but clearly vesicular, no furrows. Stone possibly broken where handle used to be, no indication of socket.
Context: Fragments found apart, one in southern part of main hall (skáli), the other in house IV.
Dating: 10th-12th century, TAQ (archaeological context).
Sources: Roussell, 1943a, p. 71 & fig. 53 p. 96.

Rock texture



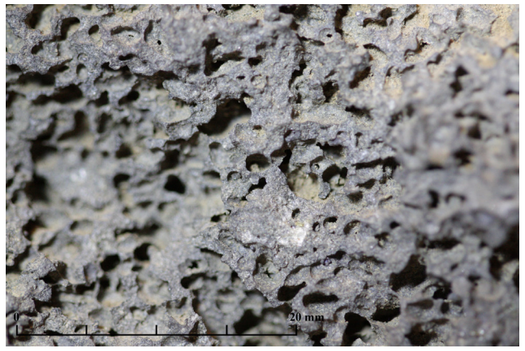
***Catalogue number:* 380**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 12571**
Site name:	**Snjáleifartóftir**
Area:	**Þjórsárdalur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	35
No. of fragments:	1
Fragment type:	Large sector fragment
Weight (kg):	6.6
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Irregular
Thickness, max (cm):	7, at rim
Thickness, min (cm):	3.5, at rim
Contour (edge):	Sinuous
Total height (cm):	8.5
Rim height (cm):	4.5
Index t % of max. diam.:	13.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2-2.5
Upper surface:	Convex
Eye (cm):	~ 10-11
Eye shape:	N.d.
Eye section:	Conical
Collar (cm):	Yes, 4.5 wide, 2 thick
Handle fitting:	Socket, oval
H.f. section:	Diagonal convergent 2-3/2.5-3
Rynd slot:	N.d.
Dressing:	None



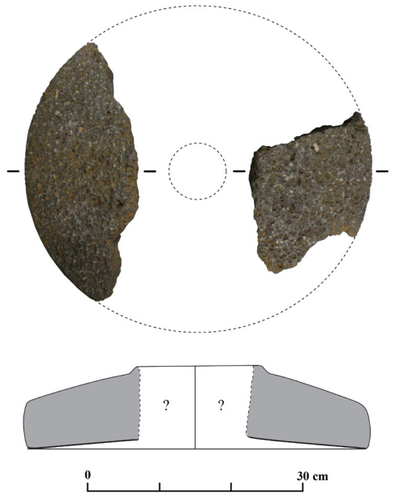
***Quern type:* 4.II.B.**
Description: Sector fragment, striation around the rim of stone, 0.5-1 cm wide, 0.2-0.3 cm deep, possibly for a girdle after stone broke, stone thicker at one end than the other. Grinding surface tilted, unevenly worn but smooth, no clear furrows, 1-2 concentric circles at gr.s. around the eye.
Context: Found by the eastern end of hearth in hall.
Dating: 11th-12th century, TAQ (archaeological context).
Sources: Stenberger, 1943, photo 64 & p. 109.

Rock texture



Catalogue number: **381**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2001-21-291 and -371**
Site name:	**Herjólfsdalur**
Area:	**Vestmannaeyjar**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	50
No. of fragments:	2
Fragment type:	2 rim segments, do not fit together
Weight (kg):	10
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Regular
Thickness, max (cm):	10
Thickness, min (cm):	6
Contour (edge):	Rounded, mildly
Total height (cm):	11.5
Rim height (cm):	6-6.5
Index t % of max. diam.:	20.8
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2-2.5
Upper surface:	Convex
Eye, max (cm):	10, collar
Eye, min (cm):	7, grinding surface
Eye section:	Conical
Collar (cm):	Yes, 1-1.5 thick, 3 wide
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows



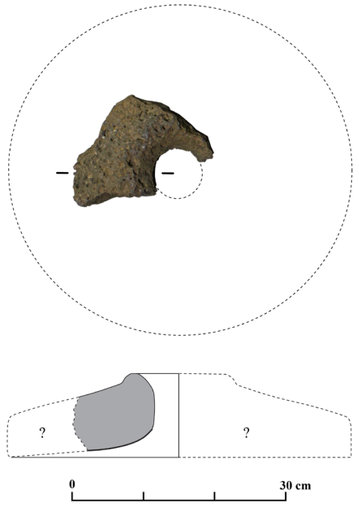
Quern type: **2.II.B, see also 382, 384 and 385.**
Description: Fragments very likely from the same stone, collar roughly hewn, traces of the outer edge of collar on both rim fragments, grinding surface smooth, faint traces of two furrows radiating out from eye to rim.
Context: Found in hall II.
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 109 & 112.

Rock texture



Catalogue number: **382**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2001-21-56**
Site name:	**Herjólfsdalur**
Area:	**Vestmannaeyjar**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	N.d.
No. of fragments	1
Fragment type:	Eye rim segment
Weight (kg):	2.1
Diameter, max (cm):	N.d.
Diameter, min (cm):	N.d.
Circumference:	N.d.
Thickness, max (cm):	10
Thickness, min (cm):	8
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	8
Eye, min (cm):	6
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	Yes, 3 wide, 1-1.5 thick
Dressing:	None



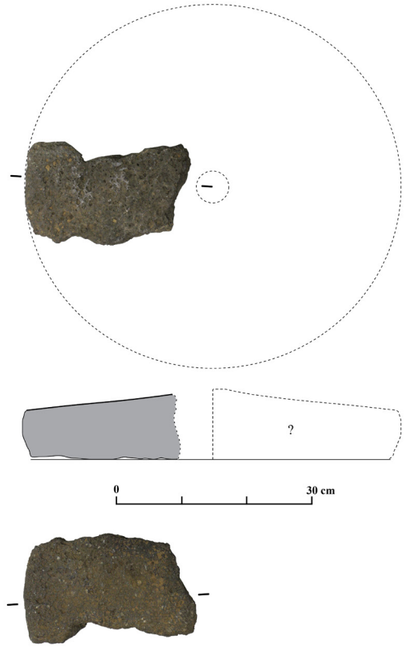
Rock texture: photo not taken.

Quern type: **N.d., likely 2.II.B, see also 381, 384 and 385**
Description: Eye rim fragment, no indication of rynd slot or furrows.
Context: Viking Age site.
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 83-127.

***Catalogue number:* 383**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 2001-21-55**
Site name: **Herjólfsdalur**
Area: **Vestmannaeyjar**
Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	N.d.
No. of fragments	1
Fragment type:	Rim segment
Weight (kg):	5.2
Diameter, max (cm):	N.d.
Diameter, min (cm):	+49
Circumference:	N.d.
Thickness, max (cm):	10
Thickness, min (cm):	6
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	6-7.5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	2.5
Base surface:	Flat
Pivot hole diam. (cm):	N.d.
Lip:	N.d.
Dressing:	None



***Quern type:* N.d., likely A.1.III.**
Description: Small rim segment, too small for accurate diameter determination but length of fragment indicates that diameter was at least 49 cm, thinner at rim than closer to center. Grinding surface smooth but clearly vesicular, no furrows visible.
Context: Viking Age hall.
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 83-127.

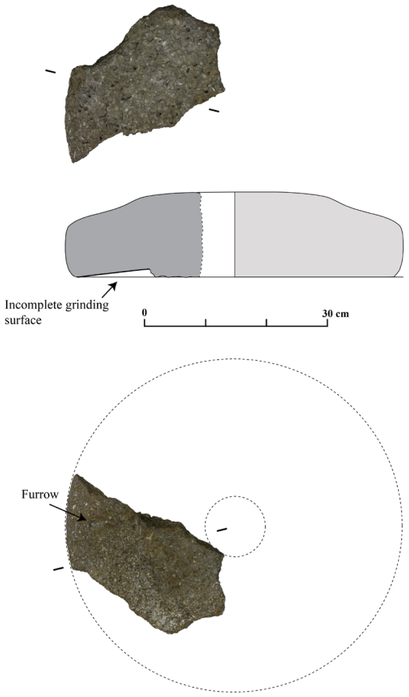
Rock texture



***Catalogue number:* 384**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 2001-21-228**
Site name: **Herjólfsdalur**
Area: **Vestmannaeyjar**
Roughout, runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	9.9
Diameter, max (cm):	55
Diameter, min (cm):	54
Circumference:	Regular
Thickness, max (cm):	14
Thickness, min (cm):	9
Contour (edge):	Vertical, edges rounded
Total height (cm):	14
Rim height (cm):	8.5
Index t % of max. diam.:	16.4
Grinding surface:	Unused
Grinding surface, shape:	Concave
Grinding surf., height (cm):	>1.5
Upper surface:	Convex
Eye (cm):	N.d.
Eye section:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	Furrows



***Quern type:* N.d., likely 2.II (A or B), see also 381, 382 and 385.**
Description: Broken, unfinished quern, top undressed, fractured in the process. Grinding surface only partly finished, one short and deep furrow into grinding surface radiating out from eye to rim.
Context: Viking Age hall
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 83-127.

Rock texture

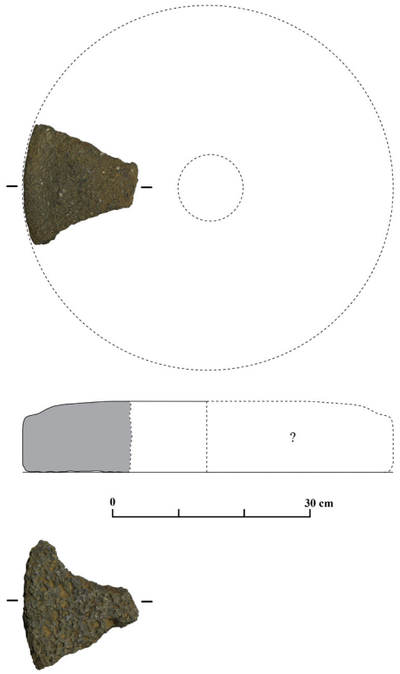


***Catalogue number:* 385**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 2001-21-479**
Site name: **Herjólfsdalur**
Area: **Vestmannaeyjar**

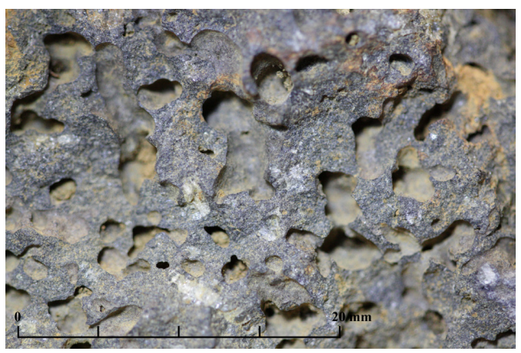
Roughout

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	~10
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	3.3
Diameter, max (cm):	56
Diameter, min (cm):	55
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	8
Contour (edge):	Vertical
Total height (cm):	N.d.
Rim height (cm):	8.5
Index t % of max. diam.:	19.6
Grinding surface:	Unused/unworked?
Grinding surface, shape:	Flat
Grinding surf., height (cm):	N.d.
Upper surface:	Convex.
Eye (cm):	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None



***Quern type:* N.d., see 381, 382 and 384**
Description: Rim fragment, possible unfinished quern stone. Small 1.5 cm thick indent chipped into the stone upper surface at rim, for decoration (?). Grinding surface vesicular but seems unused, no furrows.
Context: Viking Age site.
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 83-127.

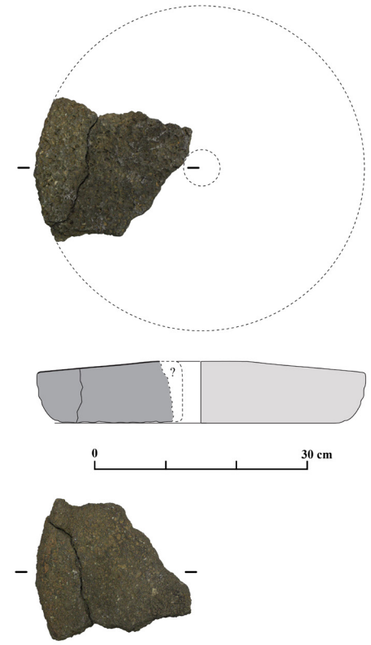
Rock texture



***Catalogue number:* 386**

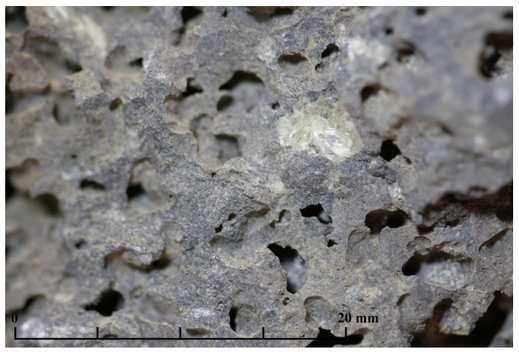
Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 2001-21-151**
Site name: **Herjólfsdalur**
Area: **Vestmannaeyjar**
Bedstone

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	20
No. of fragments:	2
Fragment type:	Rim segment, broken
Weight (kg):	4.7
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	9.5
Thickness, min (cm):	6
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	6-6.5
Index t % of max. diam.:	20.7
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	1.5-2
Base surface:	Flat, coarse
Pivot hole (cm):	<5
Dressing:	None



***Quern type:* N.d., likely A.1.II.**
Description: Rim fragment, most likely a bedstone, roughly hewn, grinding surface smooth but clearly vesicular, no furrows.
Context: Viking Age site.
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 83-127.

Rock texture



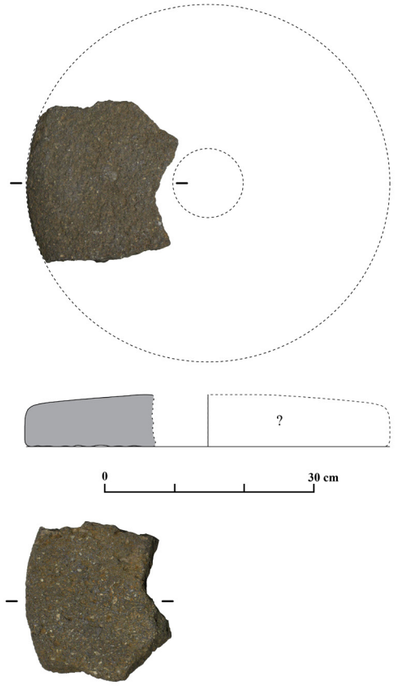


Vestmannaeyjar on the south-coast of Iceland above (see quernstone fragments 381-387). Below, quernstone 388 from Laugarnes in Reykjanes being cataloged at The National Museum of Iceland. Photos taken by Sólveig G. Beck.



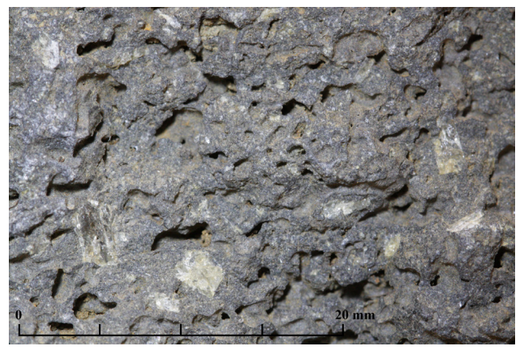
***Catalogue number:* 387**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 2001-21-152**
Site name:	**Herjólfsdalur**
Area:	**Vestmannaeyjar**
Roughout	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	20
No. of fragments	1
Fragment type:	Rim segment
Weight (kg):	5
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical, rounded edges
Total height (cm):	N.d.
Rim height (cm):	4.5-6
Index t % of max. diam.:	~14.4
Grinding surface:	Unused/unworked?
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	Convex
Lower surface:	Flat, (gr. s.?)
Eye/pivot hole diam. (cm):	N.d.
Dressing:	None



***Quern type:* N.d.**
Description: Rim fragment, no clear indication of grinding surface, possibly circular striations due to grinding but very faint, no furrows, neither surface very smooth.
Context: Viking Age site.
Dating: 9th-11th century, TAQ (archaeological context).
Sources: Hermanns-Auðardóttir, 1982, pp. 83-127.

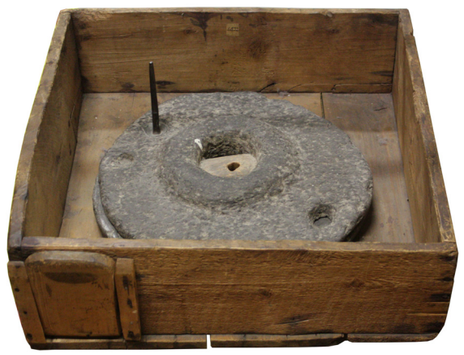
Rock texture



***Catalogue number:* 388**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 6833**
Last location:	**Laugarnes**
Area:	**Reykjavík**

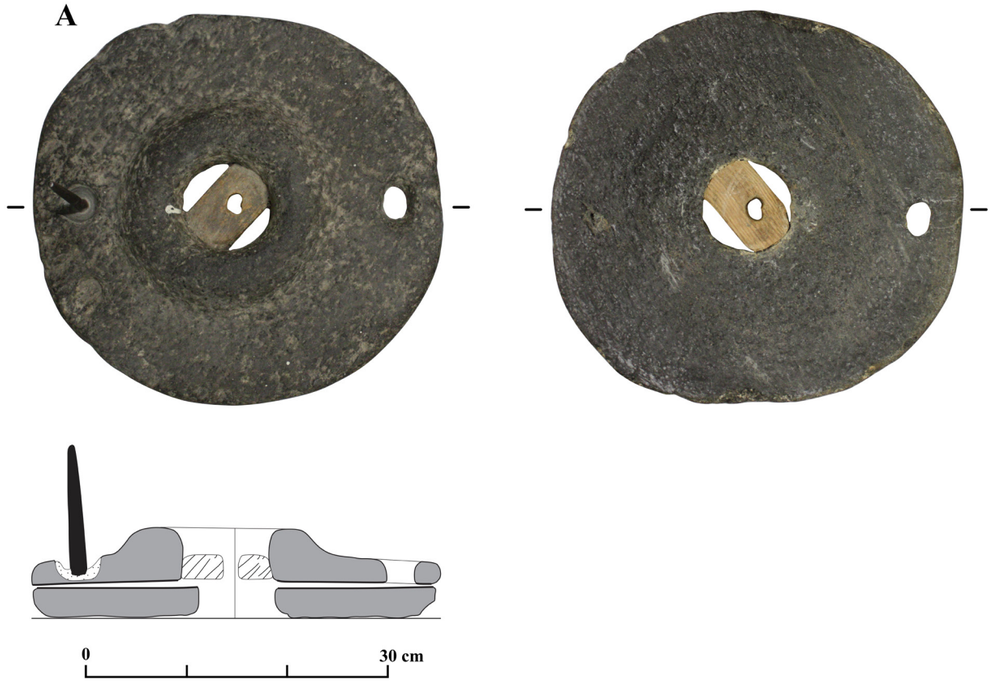
Runner		**Bedstone**	
Rock type:	Staurolite-biotite schist	Rock type:	Staurolite biotite schist
Origin:	Selbu, Norway	Origin:	Selbu, Norway
% preserved:	100	% preserved:	100
Weight (kg):	9.1	Weight (kg):	9.4
Diameter, max (cm):	40	Diameter, max (cm):	40
Diameter, min (cm):	37.5	Diameter, min (cm):	39.5
Circumference:	Irregular	Circumference:	Regular
Thickness, max (cm):	5	Thickness, max (cm):	3
Thickness, min (cm):	2	Thickness, min (cm):	2
Contour (edge):	Convergent to rounded	Contour (edge):	Divergent
Total height (cm):	5	Total height (cm):	3
Rim height (cm):	2-2.5	Rim height (cm):	2-3
Index t % of max. diam.:	12.5	Index t % of max. diam.:	7.5
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat, uneven	Base surface:	Flat
Eye, max (cm):	8.5	Pivot hole (cm):	8
Eye, min (cm):	8	Perforation:	Total
Eye shape:	Circular	Pivot hole shape:	Circular
Eye section:	Biconcial	Pivot hole section:	Conical
Collar (cm):	3-6x3	Pivot:	Lost
Handle fitting:	3 sockets, two with total perforation	Lip:	No
		Dressing:	No
Handle f. section:	Biconical, vertical		
Handle:	Iron, tin fastened		
Rynd slot:	No		
Rynd:	Wood,wedged inside eye		
Dressing:	No		



***Quern type - runner:* 1.I.B., see also 228**
Description - runner: Thin disk, very thick collar, clear striations inside the eye where it was chipped out, iron handle about 12.5 cm long, ~1.2 cm thick at the base, 0.6 cm thick at tip, faintly square base, horse bone (hrossaleggur) was slid onto the iron bar, rim very chipped, grinding surface fairly flat but coarse due to porphyroblasts.
***Quern type - bedstone:* A.1.I.**
Description - bedstone: Flat disk, edges chipped, cracks at base filled with meal remains, grinding surface smooth and flat, no clear furrows but still uneven due to staurolite porphyroblasts
Context: Preserved property, donated by Þórður Þórðarson in 1915.
Dating: 19th century (quern history).
Box (lúður): Wood, square box without legs, 54.5 x54 cm, 16.5 cm deep, wooden boards 1.6-2 cm thick, three boards in the base, sliding lid in one corner.
Sources: The National Museum of Iceland, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019

***Catalogue number:* 388**

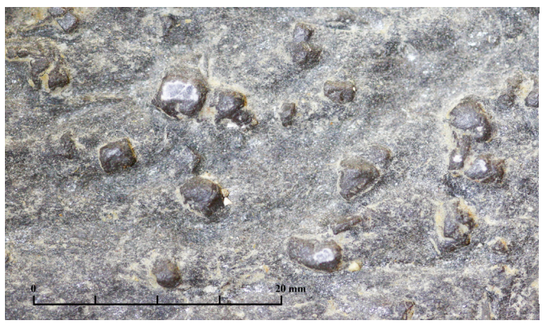
A



B



Rock texture 388a and 388b

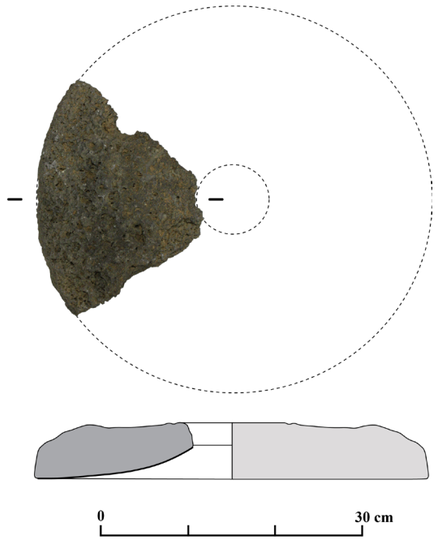


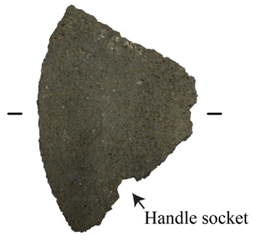
388 side view



***Catalogue number:* 389**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1964-283-421**
Site name:	**Hvítárholt**
Area:	**Hrunamannahreppur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim sector
Weight (kg)	2.3
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	3
Contour (edge):	Convergent, mildly
Total height (cm):	>6.5
Rim height (cm):	3.5
Index t % of max. diam.:	13
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2.5-3
Upper surface:	Flat
Eye (cm):	N.d., possibly ~8
Eye section:	Conical
Handle fitting:	Socket, circular
H.s. section:	Vertical, total perforation
Rynd slot:	N.d.
Dressing:	None





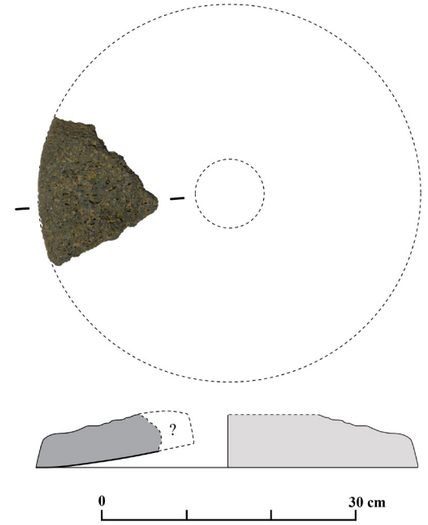
***Quern type:* 1.II.A.**
Description: Rim fragment, no collar. No clear indication of furrows or pecking but surface clearly vesicular, rim fairly smooth, no collar, concentric circular striations at grinding surface around the eye close to center.
Context: Fragment from pavement in eastern end of long hall III. A very similar quern fragment 423 was also found under pavement in hall III but this find was unaccessible at the time of analysis.
Dating: 10th century, TAQ (archaeological context).
Sources: Magnússon, 1972, pp. 5-80.

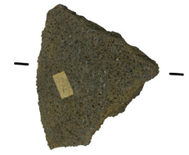
Rock texture



***Catalogue number:* 390**

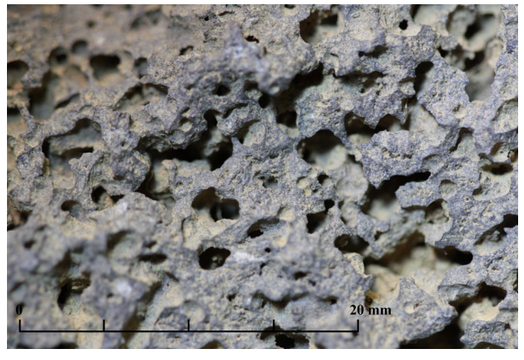
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1967-318-706**
Site name:	**Hvítárholt**
Area:	**Hrunamannahreppur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	15
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	0.9
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	3
Contour (edge):	Convergent
Total height (cm):	6
Rim height (cm):	4
Index t % of max. diam.:	11.9
Upper surface:	Convex, irregular
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2-3
Eye:	N.d.
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	None





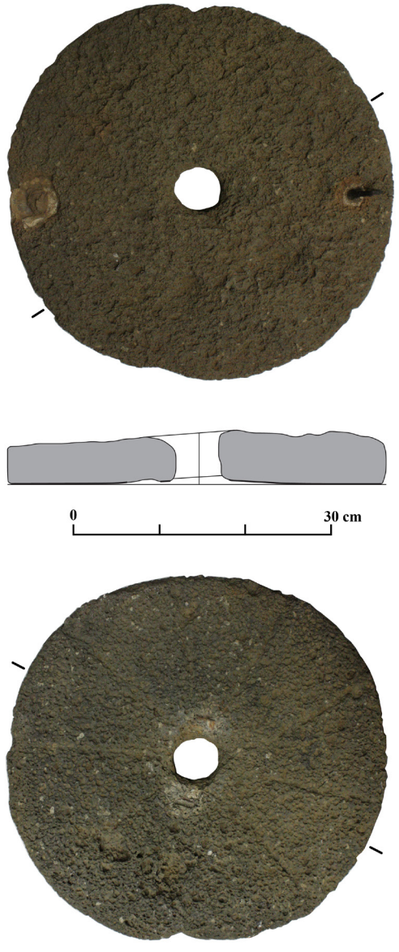
***Quern type:* Likely 2.II.A.**
Description: Rim fragment, no traces of a collar. No clear indication of furrows or pecking but surface clearly vesicular, rim fairly smooth, concentric circular striations at grinding surface around the eye close to center.
Context: Found in hall IX towards the north end.
Dating: 10th century, TAQ (archaeological context).
Sources: Magnússon, 1972, pp. 5-80.

Rock texture



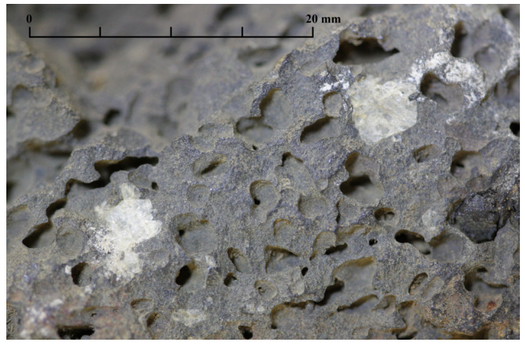
***Catalogue number:* 391**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unclear**
Last location:	**Keldur**
Area:	**Rangárvellir**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	17.3
Diameter, max (cm):	46
Diameter, min (cm):	44
Circumference:	Irregular
Thickness, max (cm):	6.5
Thickness, min (cm):	4.5
Contour (edge):	Vertical to weakly rounded
Total height (cm):	6.5
Rim height (cm):	4.5-6
Index t % of max. diam.:	14.1
Grinding surface:	Used
Grinding surf., shape:	Horizontal to weakly concave
Grinding surf., height (cm):	0-0.5
Upper surface:	Flat/irregular
Eye, max (cm):	6
Eye, min (cm):	5
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	No
Handle fitting:	2 sockets, square and radial slot
Handel:	Iron, tin fastened
Rynd slot:	Yes
Rynd:	Lost, tin fastened
Dressing:	Furrows, simple, straight



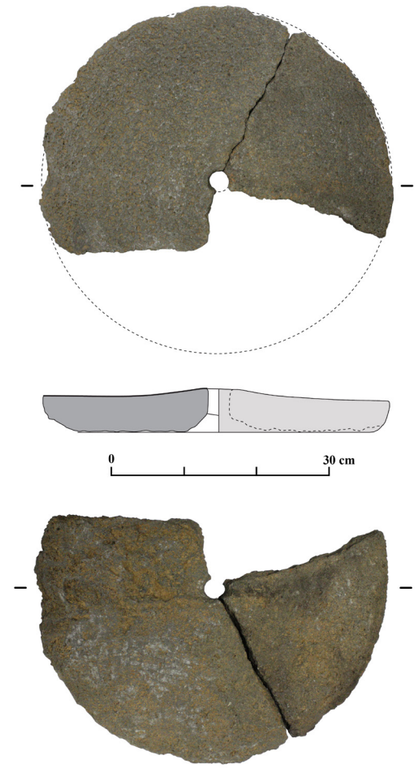
***Quern type:* 1.I.A.**
Description: Simple flat disk, roughly hewn, clear fracture into stone radiating from smaller handle socket to the center, handle broken off in both handle sockets, remnants very rusty, remains of tin in rynd slot, large natural vesicles in the grinding surface will possibly have damaged the stones grinding capacity, furrows few and far between.
Context: Preserved property, quern stone from the water mill at Keldur.
Dating: 19th-early 20th century (quern history).
Sources: The National Museum of Iceland, 2015.

Rock texture



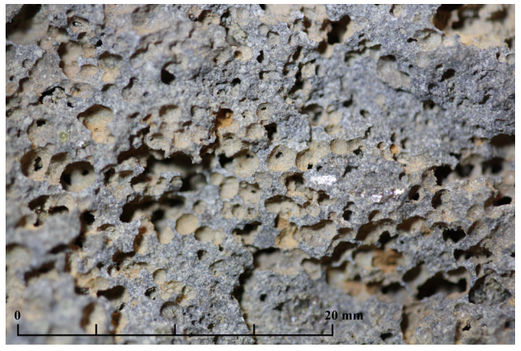
***Catalogue number:* 392**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1967-318-740 and -747**
Site name:	**Hvítárholt**
Area:	**Hrunamannahreppur**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	70
No. of fragments	2
Fragment type:	Two sector fragments
Weight (kg):	9
Diameter, max (cm):	48
Diameter, min (cm):	47
Circumference:	Irregular
Thickness, max (cm):	5.5
Thickness, min (cm):	2.5
Contour (edge):	Divergent
Total height (cm):	6
Rim height (cm):	4.5-5
Index t % of max. diam.:	11.5
Grinding surface:	Used
Grinding surface, shape:	Convex, mildly
Grinding surf., height (cm):	1-1.5
Base surface:	Rough
Pivot hole diam., max (cm):	8-9, at base
Pivot hole diam., min (cm):	3, at grinding surface
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Lip:	Yes
Dressing:	None



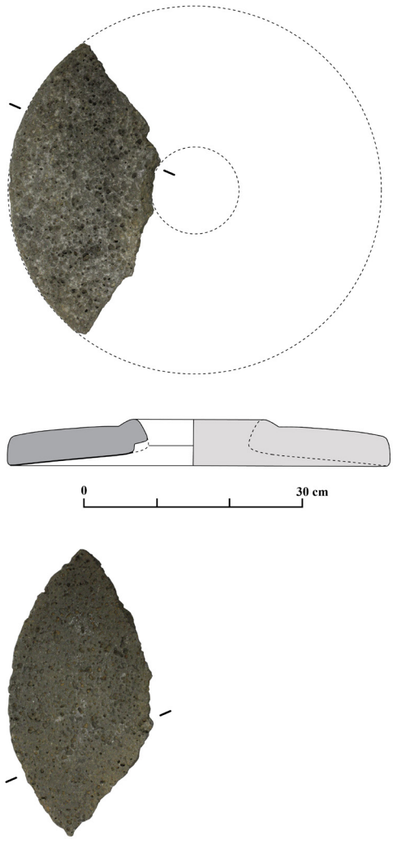
***Quern type:* A.1.II.**
Description: Fragmented bedstone, stone thicker at center than at rim, roughly hewn. Grinding surface smooth but clearly vesicular, no dressing detectable but clear concentric circular striations at grinding surface around the pivot hole from rim to center.
Context: Found in a test trench between halls III and IX.
Dating: 10th century, TAQ (archaeological context).
Sources: Magnússon, 1972, pp. 5-80.

Rock texture



***Catalogue number:* 393**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1967-318-741**
Site name	**Hvítárholt**
Area:	**Hrunamannahreppur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	30
No. of fragments:	1
Fragment type:	Sector
Weight (kg):	4.3
Diameter, max (cm):	52
Diameter, min (cm):	51
Circumference:	Regular
Thickness, max (cm):	4
Thickness, min (cm):	3
Contour (edge):	Convergent
Total height (cm):	6.5
Rim height (cm):	4
Index t % of max. diam.:	7.7
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2-2.5
Upper surface:	Convex, mildly
Eye (cm):	>7, most likely ~11-12
Eye section:	Conical
Collar:	Yes, 3 wide, 1 thick
Handle fitting:	Yes, radial slot
Rynd slot:	Yes
Rynd:	Lost
Dressing:	None



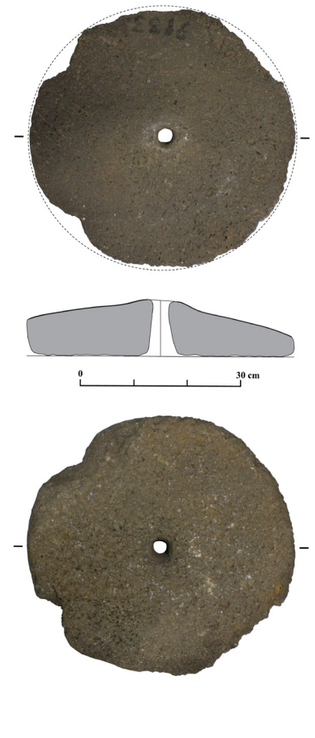
***Quern type:* 2.II.B.**
Description: Fragment of a runner, faint collar around the eye, clear remnants of the long edge of a handle slot, stone seems ridged around the slot, unclear whether there was also a handle socket. No indication of dressing on grinding surface, gr.s. smooth but clearly vesicular, half of rynd slot preserved, faint concentric circular striations at grinding surface around the eye from rim to center.
Context: Found in hall IX.
Dating: 10th century, TAQ (archaeological context) .
Sources: Magnússon, 1972, pp. 5-80.

Rock texture



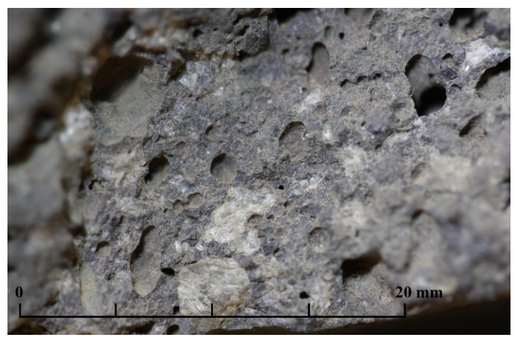
***Catalogue number:* 394**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 9133**
Site name:	**Þuríðarstaðir**
Area:	**Þórsmörk**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	25.2
Diameter, max (cm):	50
Diameter, min (cm):	48.5
Circumference:	Irregular
Thickness, max (cm):	10, at pivot hole
Thickness, min (cm):	3 at rim
Contour (edge):	Divergent to vertical
Total height (cm):	10-10.5
Rim height (cm):	4-7
Index t % of max. diam.:	20
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	3.5-6.5
Base surface:	Flat
Pivot hole diam., max (cm):	6 at base
Pivot hole diam., min (cm):	3 at grinding surface
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Lip:	Yes
Dressing:	Possible traces of furrows in one section.



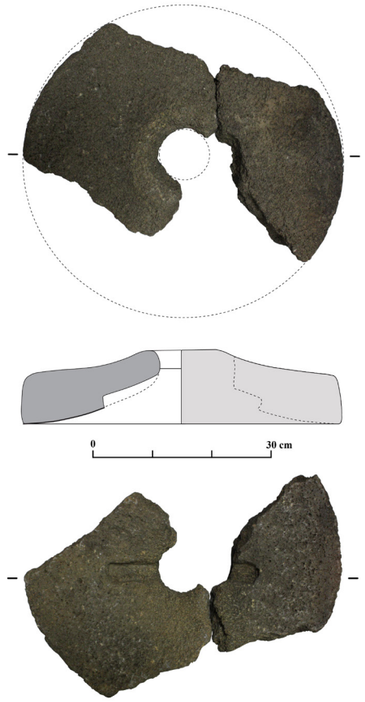
***Quern type:* A.1.III., similar to 115, 142 and 396**
Description: Circular disk, chipped at rim, unevenly worn down, thicker at pivot hole than rim. No clear furrows at grinding surface but possible traces about 10 x10 cm in surface area, surface smooth but clearly vesicular.
Context: Eroded farmstead, surface find.
Dating: 10th-12th century, TAQ (archaeological context).
Sources: Sveinbjarnardóttir, 1983, pp. 20-61.

Rock texture



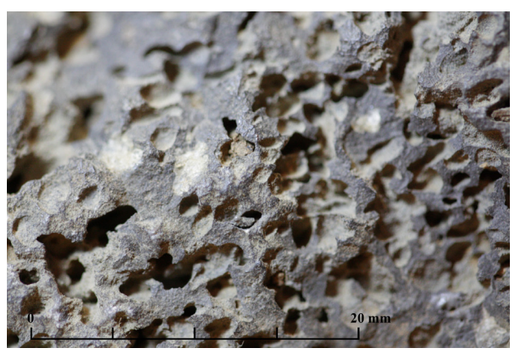
***Catalogue number:* 395**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 4104**
Site name:	**Torfastaðir**
Area:	**Fljótshlíð**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	60
No. of fragments:	2
Fragment type:	Large sector fragment and one rim segment
Weight (kg):	19.4
Diameter, max (cm):	54
Diameter, min (cm):	53
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	7
Contour (edge):	Vertical to faintly convergent
Total height (cm):	12.5
Rim height (cm):	8.5
Index t % of max. diam.:	14.8
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	7
Upper surface:	Convex
Eye, max (cm):	10.5, at collar
Eye, min (cm):	8.5, at grinding surface
Eye shape:	Circular
Eye section:	Biconical
Collar (cm):	5-6 wide, 1.5 thick
Handle fitting:	N.d.
Rynd slot:	Yes, bulky
Dressing:	None



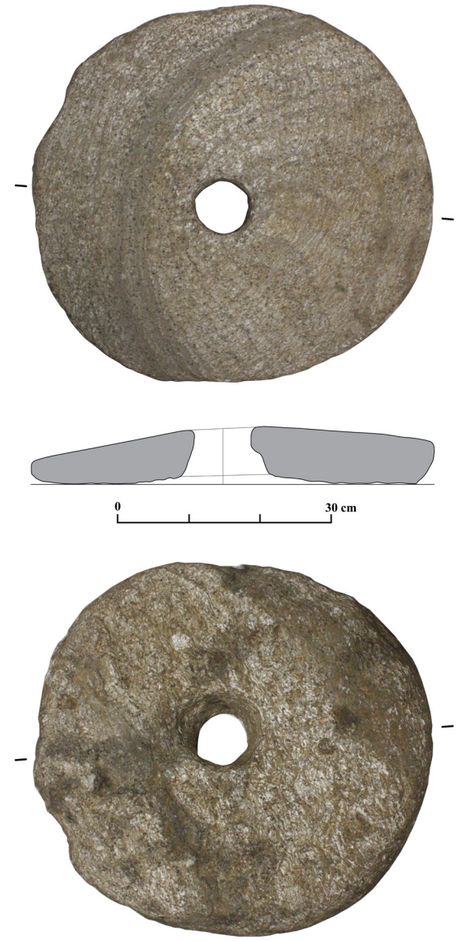
***Quern type:* 2.III.B.**
Description: Thick heavy millstone, bulky collar around the eye, rim clear but roughly hewn, no decorations, no clear furrows at the very curved grinding surface.
Context: Found in the ruins of an old watermill by Grófarlækur, eroded in 1888 during spring thaw.
Dating: 12th-19th century (?), TAQ (history).
Sources: Jónsson, 1902, pp. 1-32.

Rock texture



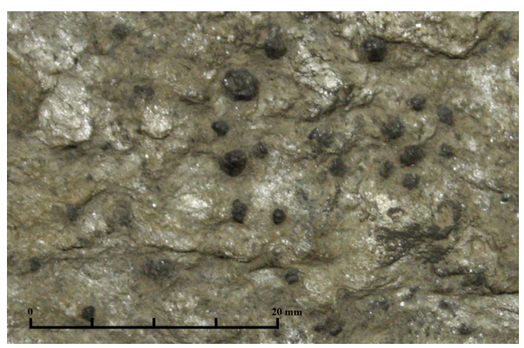
***Catalogue number:* 396**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 4105**
Site name:	**Torfastaðir**
Area:	**Fljótshlíð**
Bedstone	
Rock type:	Garnet-muscovite schist
Origin:	Saltdal area, North Norway
% preserved:	100
Weight (kg):	31.4
Diameter, max (cm):	56.5
Diameter, min (cm):	53
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	1.5
Contour (edge):	Divergent to rounded
Total height (cm):	7.5-8
Rim height (cm):	1.5-5
Index t % of max. diam.:	12.4
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	2.5-5
Base surface:	Flat to concave
Pivot hole diam., max (cm):	12
Pivot hole diam., min (cm):	7.5
Perforation:	Total
Pivot hole shape:	Circular, rough
Pivot hole section:	Conical
Lip:	No
Dressing:	No



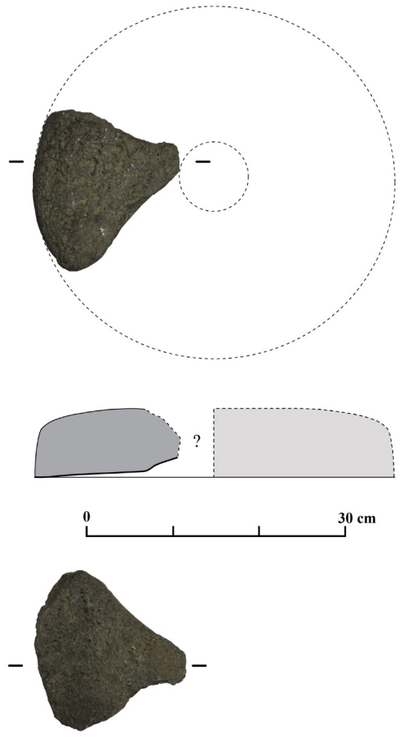
See also quern fragments 77, 363, 365 and 412.
***Quern type:* A.1.III., similar to 115, 142 and 394.**
Description: Cone shaped millstone, rim very thin and chipped, thinner on one side than the other, grinding surface fairly smooth, no clear furrows.
Context: Found in the ruins of an old watermill by Grófarlækur, eroded in 1888 during spring thaw.
Dating: 12th-19th century (?), TAQ (history); possibly Medieval or Early Modern, Norwegian research suggests that production for outside markets in the Salten district continued up to the 16th century and was one of the more important areas for quern stone production in the Middle Ages.
Sources: Jónsson, 1902, pp. 1-32; Grenne et al., 2014, 242-243; Gurli B. Meyer, personal communication, 2016 & 2019.

Rock texture



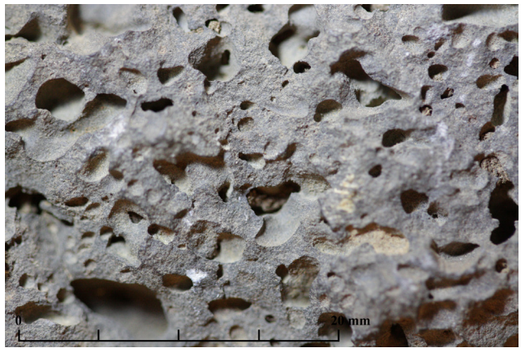
Catalogue number: **397**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 4106**
Site name:	**Torfastaðir**
Area:	**Fljótshlíð**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	~15
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	2.6
Diameter (cm):	42-43 (?)
Circumference:	Irregular
Thickness, max (cm):	8
Thickness, min (cm):	6.5
Contour (edge):	Convergent
Total height (cm):	8.5
Rim height (cm):	6
Index t % of max. diam.:	~18.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-1.5
Upper surface:	Convex
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar:	N.d.
Handle fitting:	N.d.
Rynd slot	N.d.
Dressing:	None



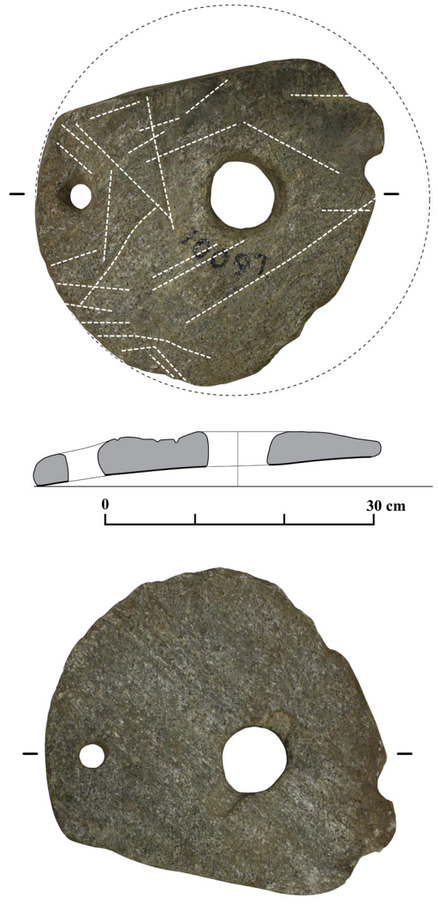
Quern type: **2.I.A.**
Description: Could be either runner or bedstone but slightly more likely to be a runner as the grinding surface is weakly concave rather than convex, no distinguishing features, roughly hewn, grinding surface smooth in places but clearly vesicular, no furrows, might not have been used very long.
Context: Found in the ruins of an old watermill by Grófarlækur, eroded in 1888 during spring thaw.
Dating: 12th-19th century (?), TAQ (history).
Sources: Jónsson, 1902, pp. 1-32.

Rock texture



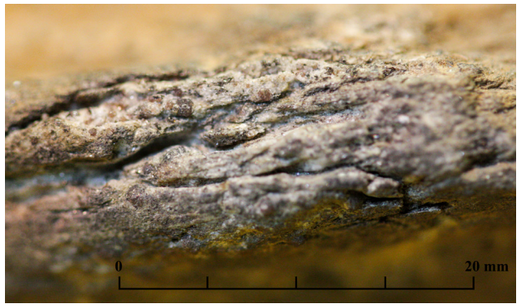
Catalogue number: **399**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 10097**
Site name:	**Kambur**
Area:	**Flói**
Runner	
Rock type:	Garnet-muscovite schist, fine grained
Origin:	Saltdal area, North Norway
% preserved:	60
Weight (kg):	7.5
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	3.5
Thickness, min (cm):	1.5
Contour (edge):	Rounded
Total height (cm):	6
Rim height (cm):	1.5-3
Index t % of max. diam.:	7.6
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2.5
Upper surface:	Convex
Eye, max (cm):	8
Eye, min (cm):	7
Eye shape:	Oval
Eye section:	Parallel to conical
Collar (cm):	No
Handle fitting:	2 sockets, total perforation
Handle f. section:	Vertical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



See also 396
Quern type: **2.II.A.**
Description: Thin and worn, rim very chipped and fragmented, stone very striated at top, multiple striations 1-5 mm deep slashed criss-cross over the stone, most likely due to the stone possibly being used to sharpen e.g. knifes, surface of top uneven, a part of the stones side has been sheared off.
Context: Donated by Ámundur Sigurðsson.
Dating: Unclear, very likely Medieval/pre-15th century (quernstone quarry history).
Sources: The National Museum of Iceland, 2015; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **400**

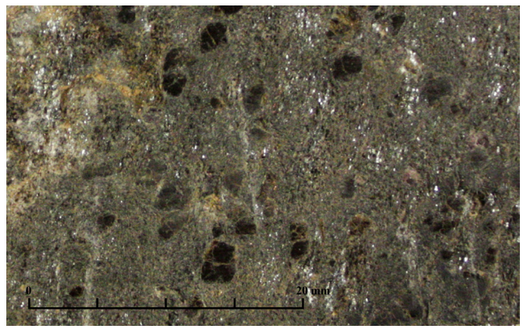
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 12977**
Last location:	**Mælifell**
Area:	**Skagafjörður**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	35.1
Diameter, max (cm):	50.5
Diameter, min (cm):	49.5
Circumference:	Regular
Thickness, max (cm):	7.5
Thickness, min (cm):	6.5
Contour (edge):	Vertical to convergent
Total height (cm):	8.5-9
Rim height (cm):	6.5-7
Index t % of max. diam.:	14.9
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Convex, humpbacked
Eye, max (cm):	13
Eye, min (cm):	11
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	4-4.5x1.5
Handle fitting:	1 socket empty, 1 radial slot, two empty edge slots
Handle f. section:	Vertical to convergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight





Quern type: **1.II.B.**
Description: Simple disk, edges chipped in places, in radial slot a tin fastened length of iron bent double with a rectangular depression likely for a handle bar, smaller edge slot likely an abandoned attempt at a socket or radial slot.
Context: Preserved property, donated to the museum in 1942.
Dating: Unclear, likely post-1770 (history), preserved iron socket in tin could suggest 19th to early 20th century.
Sources: The National Museum of Iceland, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

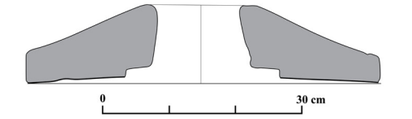
Rock texture



Catalogue number: **401**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 12978**
Site name:	**Mælifell**
Area:	**Skagafjörður**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	80
Weight (kg):	30.5
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Irregular
Thickness, max (cm):	10.5
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	12
Rim height (cm):	4-5.5
Index t % of max. diam.:	19.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1
Upper surface:	Conical
Eye, max (cm):	13.5
Eye, min (cm):	12
Eye shape:	Oval
Eye section:	Concial
Collar (cm):	No
Handle fitting:	1 empty radial slot, 1 long edge slot
Handle f. section:	Vertical to convergent
Handle:	N.d.
Rynd slot:	Double
Rynd:	Lost
Dressing:	Furrows, simple, straight

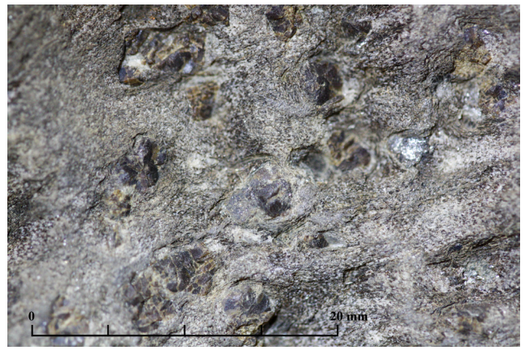






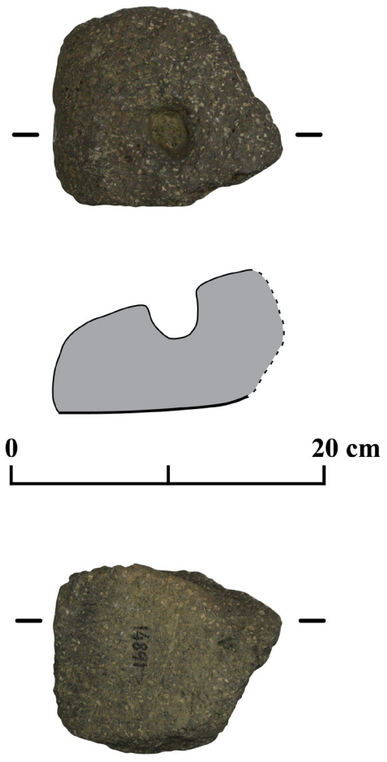
Quern type: **4.II.A.**
Description: Dome shaped stone, edges mildly chipped, one smooth trench at the grinding surface circling the rim <2 mm deep, eye smooth inside close to the surface but rather uneven with clear pecking marks lower down closer to the grinding surface, 24 cm long and 8 cm wide area where the rim of the stone has been bored extensively and fractured in order to fit a handle or some sort of iron bar or sheet into a slot, two clear slots, 8-9 cm long, 1-1.5 cm wide and ~2-3.5 cm deep, one slot still contains remnants of iron and tin, iron about 8 cm long, 0.6-0.8 cm thick, at least 1 cm wide, wedged into one slot and welded with tin, iron broken and rusty.
Context: Preserved property, donated to the museum in 1942.
Dating: Unclear, likely post-1770 (history), preserved iron and tin could suggest 19th to early 20th century.
Sources: The National Museum of Iceland, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



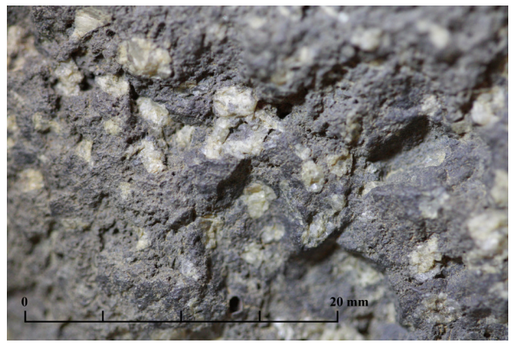
Catalogue number: **402**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 14891**
Last location:	**Gamli-Vorsabær**
Area:	**Austur-Landeyjar**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	N.d.
Weight (kg):	1.8
Fragment dimensions (cm):	13.5x12x5-8
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	Convergent
Total height (cm):	N.d.
Rim height (cm):	5-8
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d., likely convex
Eye (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	Socket, oval
Handle f. section:	Divergent
Rynd slot:	N.d.
Dressing:	Possibly very faint furrows



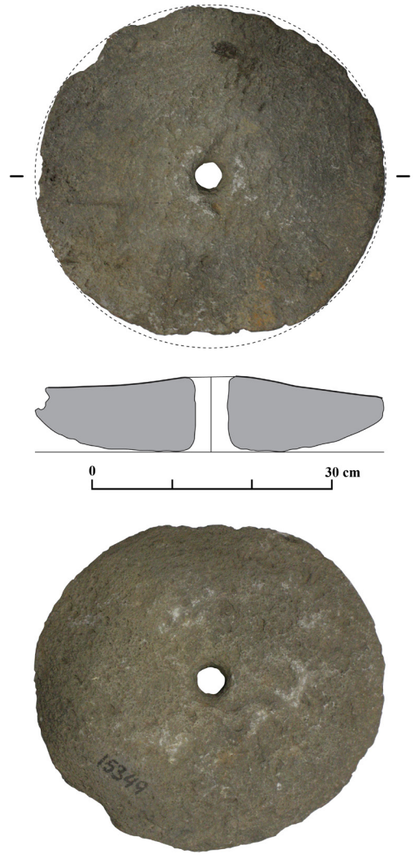
Quern type: **N.d.**
Description: Small rim fragment with handle socket.
Context: Found by Gamli-Vorsabær. Comes to the museum in 1951.
Dating: Unclear.
Sources: The National Museum of Iceland, 2015.

Rock texture



Catalogue number: **403**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 15349**
Site name:	**Fremsta-Fell**
Area:	**Ljósavatnshreppur**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	20.9
Diameter, max (cm):	43.5
Diameter, min (cm):	41.5
Circumference:	Irregular
Thickness, max (cm):	9-9.5 at pivot hole
Thickness, min (cm):	2.5-4 at rim
Contour (edge):	Divergent
Total height (cm):	9.5
Rim height (cm):	7-8
Index t % of max. diam.:	21.8
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5-2.5
Base surface:	Convex
Pivot hole, max (cm):	5
Pivot hole, min (cm):	4.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	Yes
Dressing:	None



Quern type: **A.2.II.**
Description: Whole stone, fairly stable but grinding surface tilts down towards one side, rim fairly thin, lower sub-rounded to very rounded grinding surface, fairly smooth but coarse irregular holes into the grinding surface in places where rock is coarsely vesicular, no clear furrows, rim chipped in places.
Context: Unclear, found at a depth of 2 m just south of the old farm at Fremsta-Fell, Kaldakinn.
Dating: Unclear, 10th-18th century (history), type and condition could suggest medieval or older.
Sources: The National Museum of Iceland, 2015.

Rock texture



Catalogue number: **404**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 5548**
Last location:	**Hverfisgata**
Area:	**Reykjavík**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	11.4
Diameter, max (cm):	48
Diameter, min (cm):	46.5
Circumference:	Irregular
Thickness, max (cm):	4.5
Thickness, min (cm):	3.0
Contour (edge):	Vertical
Total height (cm):	4.5
Rim height (cm):	4
Index t % of max. diam.:	9.4
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Convex, faintly
Pivot hole diam. (cm):	2.5-4.5
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Lip:	No
Dressing:	Furrows, simple, straight





Quern type: **A.1.I.**
Description: Simple disk, pivot hole wider at base than at grinding surface, furrows roughly hewn and closely set.
Context: Found during road construction in Hverfisgata just above Culture House (Safnahúsið) in Hverfisgata 15, 101 Reykjavík, came to the museum in 1908.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The National Museum of Iceland, 2015.

Rock texture



Catalogue number: **405**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 11274**
Site name:	**Útverk**
Area:	**Skeiðum**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	95
No. of fragments:	2
Fragment type:	Two halves
Weight (kg):	23.7
Diameter, max (cm):	47
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	2
Contour (edge):	Vertical to tilting outward
Total height (cm):	9.5
Rim height (cm):	3-6
Index t % of max. diam.:	17
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1.5-2.5
Upper surface:	Convex
Eye, max (cm):	12.5
Eye, min (cm):	8
Eye shape:	Circular
Eye section:	Conical
Collar (cm):	Yes, 2.5-3.5 wide, 0-1 thick
Handle fitting:	Socket, oval
Rynd slot:	Yes
Dressing:	None





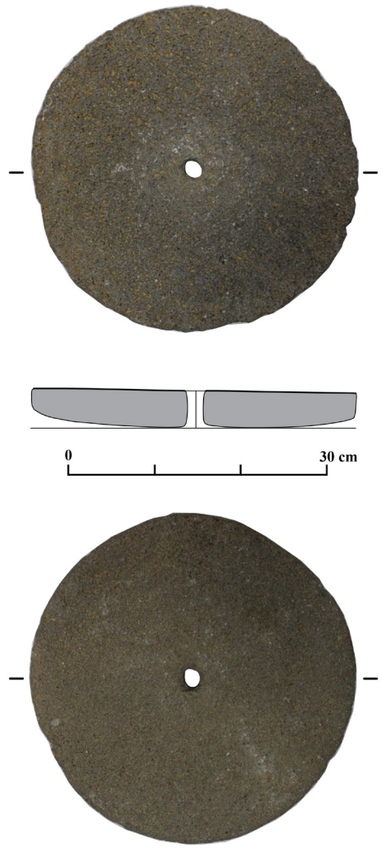
Similar to 59, 242, 316, and 379.
Quern type: **2.II.B.**
Description: Stone slightly bun shaped, coarsely hewn, rim chipped in places, no decoration but very faint collar at eye, clearer on one side of the eye than the other.
Context: Found deep in the ground where there is now a cabbage patch at Útverk (1931).
Dating: Unclear, finding place, hight of grinding surface and condition suggest Early Modern or older.
Sources: The National Museum of Iceland, 2015.

Rock texture



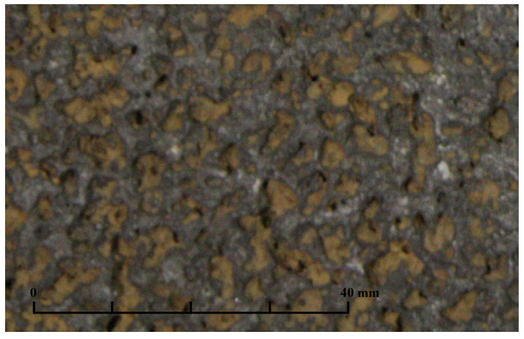
Catalogue number: **408**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 6984**
Site name:	**Lækjarkot/Fúlilækur**
Area:	**Reykjavík**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	7.5
Diameter, max (cm):	39
Diameter, min (cm):	38
Circumference:	Irregular
Thickness, max (cm):	4.5
Thickness, min (cm):	2.5
Contour (edge):	Vertical
Total height (cm):	4.5
Rim height (cm):	4-4.5
Index t % of max. diam.:	11.5
Grinding surface:	Used
Grinding surf., shape:	Horizontal but tilts slightly down to one side
Grinding surf., height (cm):	0
Base surface:	Convex
Pivot hole diam. (cm):	2-3
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel
Lip:	No
Dressing:	None



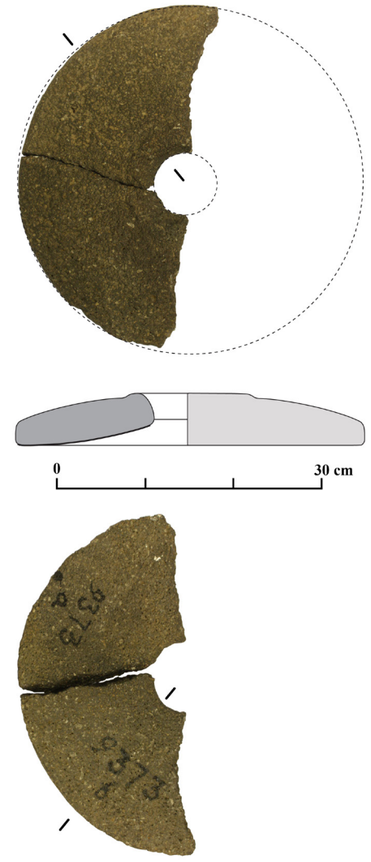
Quern type: **A.2.I.**
Description: No fresh surface to photograph texture properly, simple disk, rim chipped in places, pivot hole roughly hewn.
Context: Preserved property, donated by Jens Eyjólfsson (1874-1959), surface find in the ruins of the farm Lækjarbakki, sometimes called Lækjarkot or Fúlilækur, close to Rauðará river, Reykjavík, built in the 19th century, abandoned around 1960.
Dating: 19th-early 20th century (quern history).
Sources: Isaksen, 2011, p. 158; The National Museum of Iceland, 2015.

Rock texture



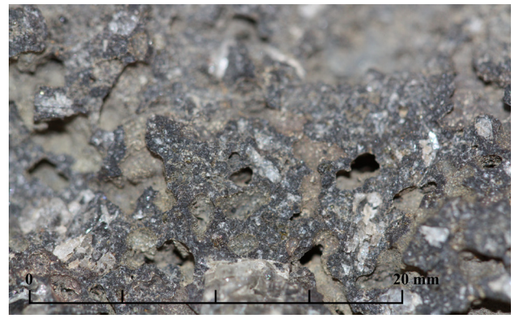
Catalogue number: **409**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 9373**
Last location:	**Efri-Þverá**
Area:	**Fljótshlíð**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	50
No. of fragments:	2
Fragment type:	Two large sectors
Weight (kg):	4.3
Diameter, max (cm):	39
Diameter, min (cm):	38
Circumference:	Regular
Thickness, max (cm):	4.5
Thickness, min (cm):	1
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	3
Index t % of max. diam.:	11.5
Grinding surface:	Used
Grinding surface, shape:	Concave
Grinding surf., height (cm):	2.5
Upper surface:	Convex
Eye, max (cm):	9
Eye, min (cm):	7
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	2-2.5 wide, 0.5 thick
Handle fitting:	N.d.
Rynd slot:	N.d.
Dressing:	No



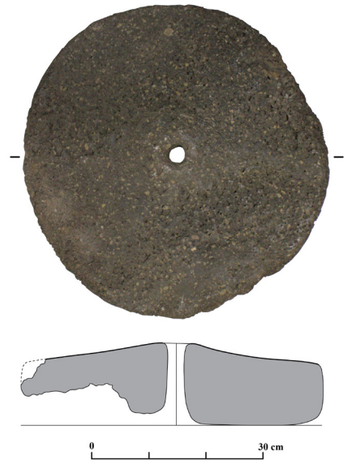
Quern type: **2.II.B.**
Description: Half the stone, fragments once glued together, grinding surface smooth but clearly vesicular, no furrows.
Context: Found by Þverá, just east of Ámundakot in Fljótshlíð.
Dating: Unclear, hight of grinding surface could suggest medieval or older.
Sources: The National Museum of Iceland, 2015.

Rock texture



Catalogue number: **410**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 6050**
Site name:	**Sandmúli, Krókdalur**
Area:	**Þingeyjarsveit**
Bedstone	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
No. of fragments:	N.a.
Fragment type:	N.a.
Weight (kg):	42.8
Diameter, max (cm):	53
Diameter, min (cm):	51
Circumference:	Regular, mildly oval
Thickness, max (cm):	14
Thickness, min (cm):	6
Contour (edge):	Divergent
Total height (cm):	14.5
Rim height (cm):	11-11.5
Index t % of max. diam.:	26.4
Grinding surface:	Used
Grinding surface, shape:	Convex
Grinding surf., height (cm):	3-3.5
Base surface:	Flat/irregular, very
Pivot hole, max (cm):	4
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel, widens towards the base
Pivot:	Lost
Lip:	Yes
Dressing:	None



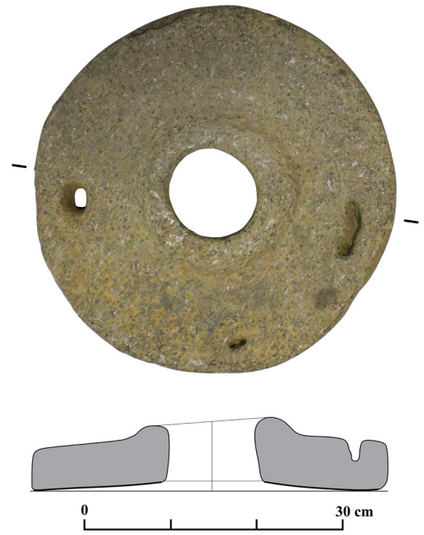
Similar to quern 296.
Quern type: **A.1.III.**
Description: Roughly hewn bedstone, base very coarse, stone does not sit firmly/wobbles. Rim is fairly smooth but chipped in places. Grinding surface is smooth but vesicular, clear concentric circular striations at grinding surface around the pivot hole from rim to center.
Context: Found in an eroded farm mound at the mouth of Sandmúladalur by Heinrich Erkes in 1910.
Dating: Archaeological investigation in 2005 dates the site to ~10th-11th century, TAQ (archaeological context).
Sources: Þórðarson, 1909 & 1914, p. 46; Ó. Jónsson, 1945a, pp. 139-140 & 1945b, pp. 340-341; Vésteinsson, 2010, pp. 66-68.

Rock texture



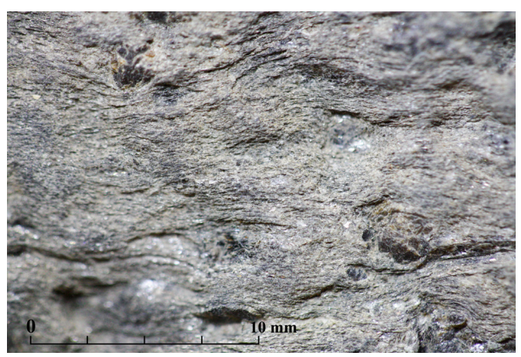
Catalogue number: **411**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1982-133**
Last location:	**Dagverðargerði,**
Area:	**Hróarstunga**
Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	20.4
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	8
Thickness, min (cm):	3.5
Contour (edge):	Vertical
Total height (cm):	8.5
Rim height (cm):	5-6
Index t % of max. diam.:	19.05
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	1-1.5
Upper surface:	Convex
Eye, max (cm):	11
Eye, min (cm):	9.5
Eye shape:	Oval
Eye section:	Convergent
Collar (cm):	4-5x1.5-2
Handle fitting:	1 socket, total perforation, 2 bored edge slots
Handle f. section:	Convergent to divergent
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost
Dressing:	Furrows, simple, straight



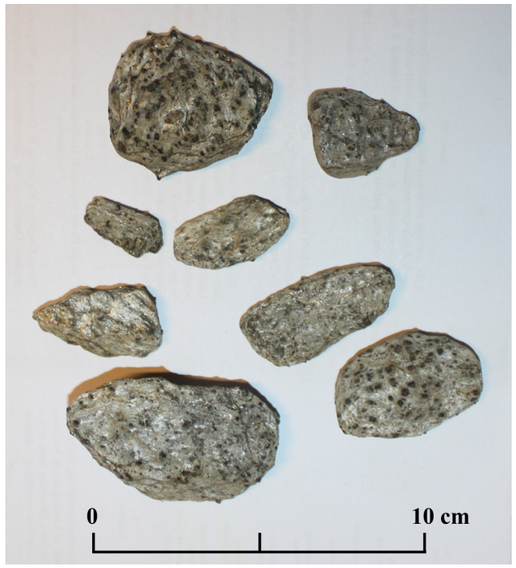
Quern type: **2.II.B.**
Description: Simple disk with a collar around the eye, rim rather uneven and chipped in places.
Context: Preserved property, donated in 1982 by Eiríkur Björgvin Eiríksson (1928-2007).
Dating: Unclear, likely between 1770-1930 (history).
Sources: The National Museum of Iceland, 2015; Gurli B. Meyer, personal communication, 2019.

Rock texture

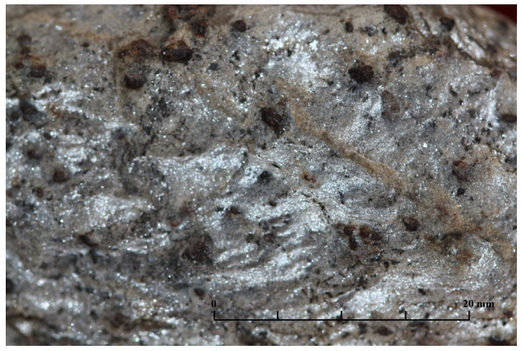


Catalogue number: **412**

Owner:	**Skógar Museum**
Museum number:	**DRU-30**
Site name:	**Drumbabót**
Area:	**Fljótshlíð**
Runner/Bedstone?	
Rock type:	Garnet-muscovite schist, fine grained
Origin:	Saltdal area, Northern Norway
% preserved:	N.d.
Weight (kg):	0.18
No. of fragments	8
Fragment dimensions (cm):	2.6-6.6x1.5-4.5x0.5-2
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.



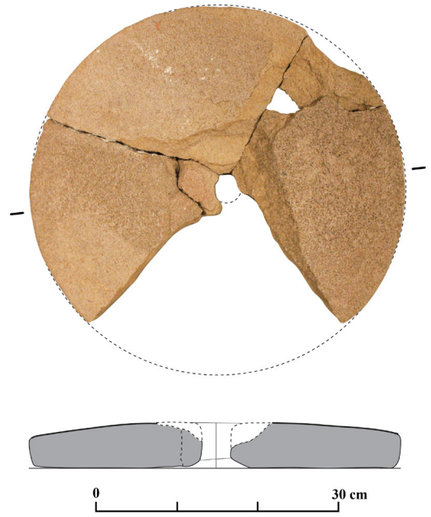
Rock texture



Rock similar to fragments 77 and 363.
Quern type: **N.d.**
Description: Fragments without any distinguishing features.
Context: Surface finds at an eroded archaeological site, possibly a shealing.
Dating: Likely 16th-17th century, TAQ (site history, archaeological context); could be Medieval or Early Modern, Norwegian research suggests that production for outside markets in the Salten district continued up to the 16th century and was one of the more important areas for quern stone production in the Middle Ages.
Sources: Gylfadóttir (Ed.), 2016, p. 27; Grenne et al., 2014, 242-243; Gurli B. Meyer, personal comm. 2019.

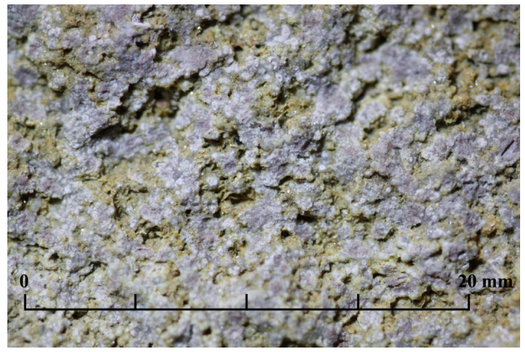
Catalogue number: **413**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1977-184**
Site name:	**Unclear**
Area:	**Iceland**
Bedstone	
Rock type:	Silicic volcanic rock, vesicular
Origin:	N.d.
% preserved:	70
No. of fragments:	6
Fragment type:	3 sectors, 1 center fragment and 2 rim segments
Weight (kg):	10.6
Diameter, max (cm):	46
Diameter, min (cm):	45
Circumference:	Regular
Thickness, max (cm):	~5.5
Thickness, min (cm):	4
Contour (edge):	Divergent
Total height (cm):	N.d.
Rim height (cm):	4-5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	Likely 1.5-2
Base surface:	Flat
Pivot hole, max (cm):	3
Pivot hole, min (cm):	2.5
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	N.d.
Pivot:	Lost
Lip:	N.d.
Dressing:	No



Rock type similar to 191.
Quern type: **A.1.II.**
Description: Simple disk, badly glued together, smooth grinding surface, stone very fragmented at the center, likely been about 5.5-6 cm where it was thickest before it fractured, hint at lamination in rock.
Context: Donated to the museum by Sigurður Þórarinsson (1912-1983) in the year 1977 or earlier.
Dating: Unclear.
Sources: The National Museum of Iceland, 2014.

Rock texture



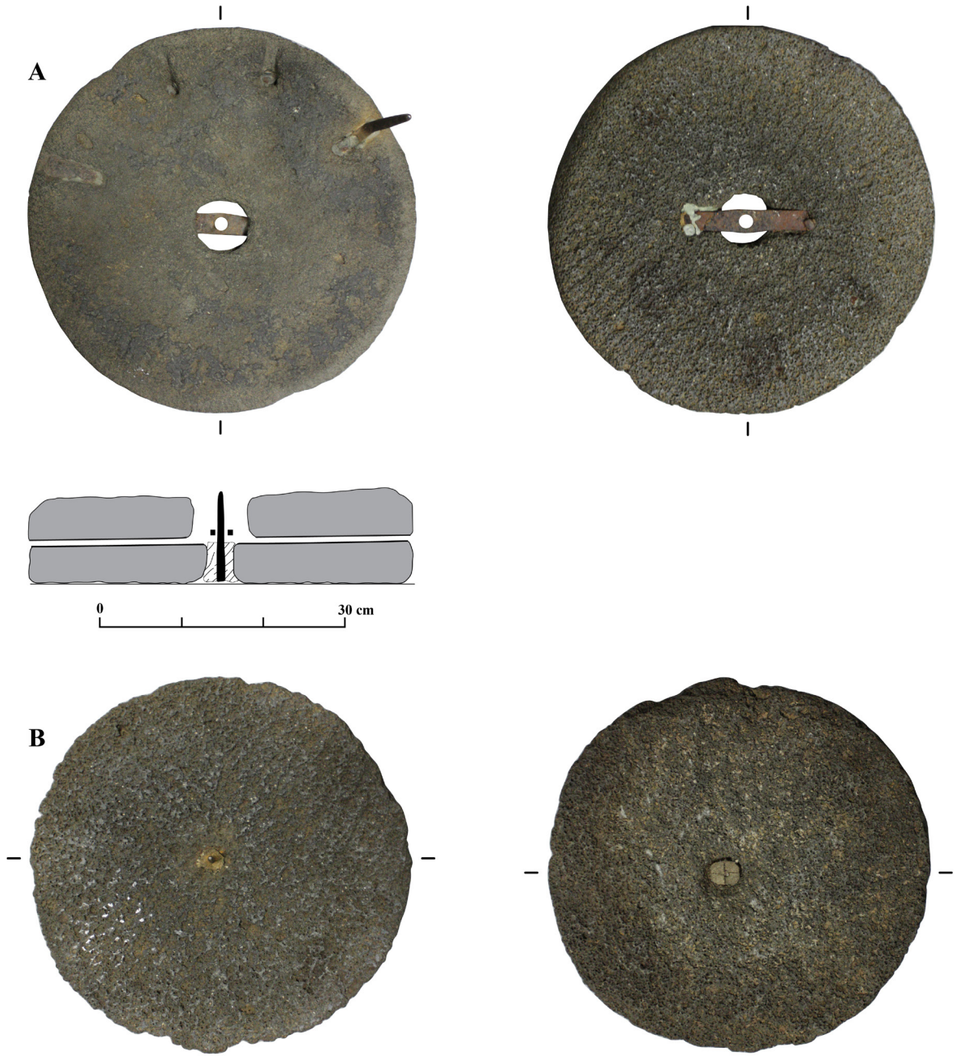
Catalogue number: **415**

Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Þjms. 7930**
Last location: **Reykjavík and vicinity**
Area: **Reykjavík**

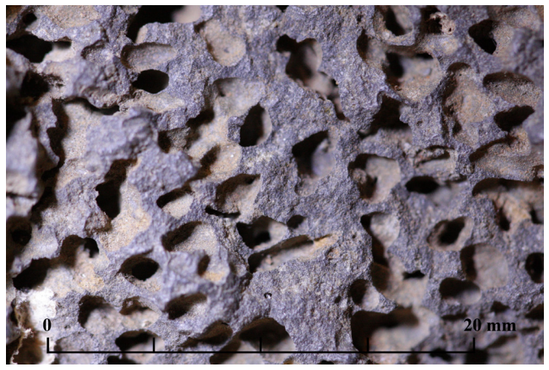
Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	14.9	Weight (kg):	12.3
Diameter, max (cm):	47	Diameter, max (cm):	47
Diameter, min (cm):	46	Diameter, min (cm):	46.5
Circumference:	Regular	Circumference:	Irregular
Thickness, max (cm):	5	Thickness, max (cm):	5
Thickness, min (cm):	4.5	Thickness, min (cm):	3
Contour (edge):	Vertical, beveled	Contour (edge):	Vertical to rounded
Total height (cm):	5-6	Total height (cm):	5
Rim height (cm):	3-3.5	Rim height (cm):	3-4
Index t % of max. diam.:	10.6	Index t % of max. diam.:	10.6
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal, tilts down to one side, 1 cm hight diff.
Grinding surf., height (cm):	0	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	7	Pivot hole, max (cm):	4.5
Eye, min (cm):	6.5	Pivot hole, min (cm):	3
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Oval
Collar (cm):	No	Pivot hole section:	Iron, wooden plug
Handle fitting:	4 radial slots, all with a socket at inner end	Pivot:	None
Handle:	Iron, tin fastened	Lip:	None
Rynd slot:	Yes	Dressing:	None
Rynd:	Iron, fastened with iron nails and wood at each end along with tin at 1		
Dressing:	Furrows, simple, straight		


Scale bar 20 cm

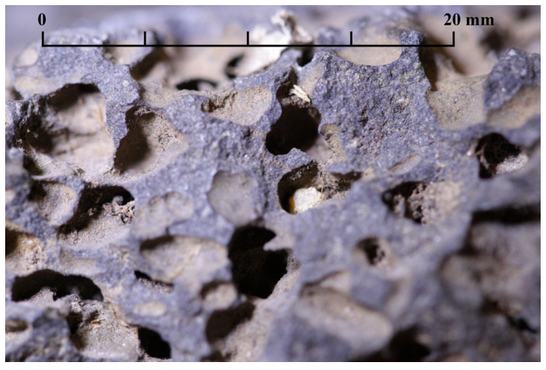
Quern type - runner: **1.I.A.**
Description - runner: Iron handle 15 cm long, it curves down into a socket at the inner end of the slot, the end of the iron bar can be clearly seen in a fracture at the grinding surface along with some tin, hole about 1.5x1.5 cm, full of tin, remnants of an iron handle and tin in 1 other slot, tin remnants in all.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, roughly hewn, iron pivot about 11 cm long, wooden plug broken.
Context: Preserved property, donated to the museum in 1919 by Gísli Finnsson (1862-1950), blacksmith in Reykjavík. Born at Brekkur, Keldnasókn in Rangárvallasýsla, origins unclear.
Box (lúður): Timber, 68x68.5 cm square, 11 cm deep.
Dating: 19th-early 20th century (quern history).
Sources: "Islendingabok.is", 2016; "Manntal.is", 2016.



Rock texture 415a

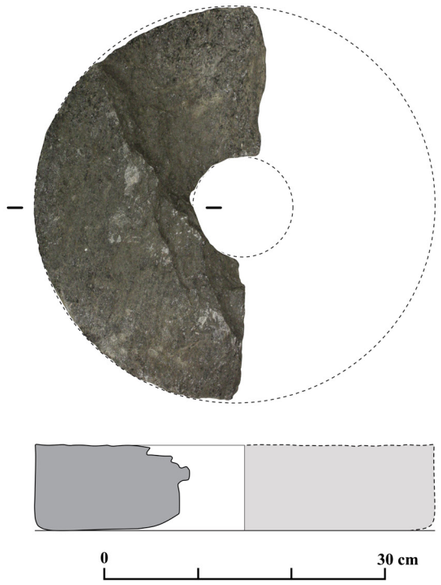


Rock texture 415b



Catalogue number: **416**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Unregistered**
Site name:	**Unknown**
Area:	**Iceland**
Bedstone	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	45
No. of fragments	1
Weight (kg):	14.6
Diameter (cm):	42
Circumference:	Regular
Thickness, max (cm):	9.5
Thickness, min (cm):	8
Contour (edge):	Vertical
Total height (cm):	9.5
Rim height (cm):	9-9.5
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surface, shape:	N.d.
Grinding surf., height (cm):	N.d.
Base surface:	Flat
Pivot hole diam., max (cm):	11
Pivot hole diam., min (cm):	10
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Stepped
Lip:	N.d.
Dressing:	N.d.





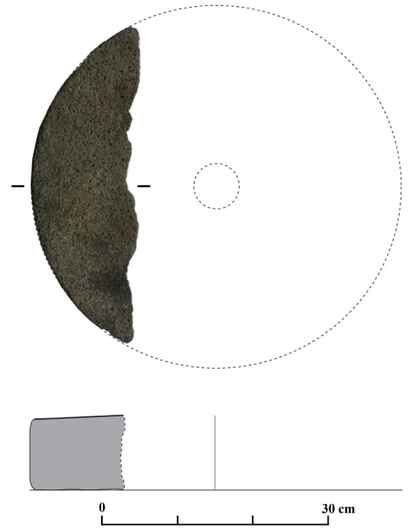
Quern type: N.d.
Description: Broken, simple half circle, half of pivot hole still present, into the side of the pivot hole there is a square indentation about 1 cm deep, 4.5 cm wide and 4 cm high, possibly due to the stone being lodged on some sort of iron or wooden peg at the base so it would not turn during use, no clear grinding surface as it seems to have flaked off.
Dating: Unclear, likely between 1770-1930 (history).
Sources: The National Museum of Iceland, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **417**

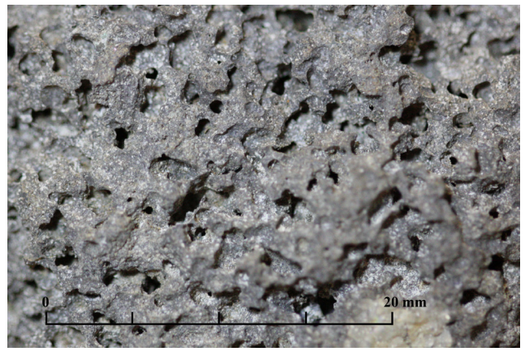
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Iceland**
Bedstone (?)	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	6.2
Diameter, max (cm):	49
Diameter, min (cm):	48
Circumference:	N.d.
Thickness, max (cm):	10
Thickness, min (cm):	9
Contour (edge):	Vertical
Total height (cm):	10
Rim height (cm):	9
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	N.d., likely 0.5-1
Base surface:	Flat
Pivot hole, max (cm):	N.d.
Pivot hole, min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Pivot:	N.d.
Lip:	N.d.
Dressing:	No





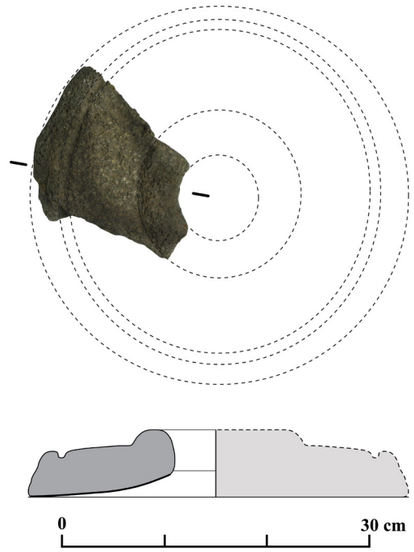
Quern type: **N.d.**
Description: Fragment, simple cylinder shape, well hewn, no diagnostic indicators present but convex grinding surface suggests bedstone rather than runner.
Context: Unclear.
Dating: Unclear.
Sources: The National Museum of Iceland, 2015.

Rock texture



***Catalogue number:* 418**

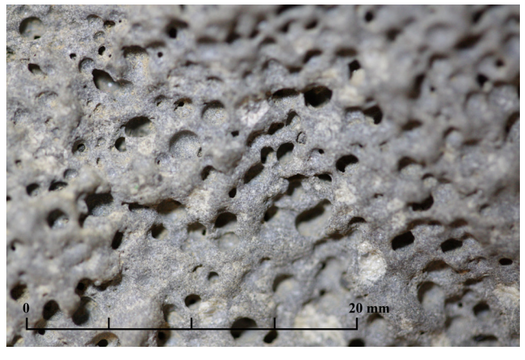
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Iceland**
Runner	
Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	15
No. of fragments:	1
Fragment type:	Sector fragment
Weight (kg):	1.33
Diameter, max (cm):	~37
Diameter, min (cm):	~36
Circumference:	Irregular
Thickness, max (cm):	5
Thickness, min (cm):	3.5
Contour (edge):	Convergent
Total height (cm):	4.5-7
Rim height (cm):	3.5-5
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	2
Upper surface:	Convex
Eye (cm):	~8-9
Eye shape:	N.d., likely oval
Eye section:	Conical
Collar (cm):	Yes, 3.5x1.5
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Fragmented
Rynd:	N.d.
Dressing:	No





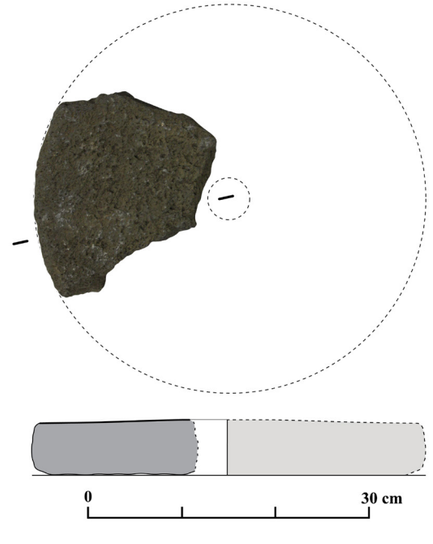
See also quern fragment no. 93 from Stóraborg
***Quern type:* 2.II.B.**
Description: Fragment, unevenly worn, roughly hewn, thinner at one end than the other, decorated with circular grooves around collar and around the rim ~1 cm inwards from the edge.
Context: N.d.
Dating: N.d.
Sources: The National Museum of Iceland, 2015.

Rock texture



***Catalogue number:* 420**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Not registered**
Last location:	**Unknown**
Area:	**Iceland**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	20
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	2.53
Diameter, max (cm):	42
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	5.5
Thickness, min (cm):	5
Contour (edge):	Vertical, edges rounded
Total height (cm):	5.5
Rim height (cm):	5
Index t % of max. diam.:	13.1
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	0.5
Base surface:	Flat
Pivot hole, max (cm):	N.d.
Pivot hole, min (cm):	N.d.
Perforation:	N.d.
Pivot hole shape:	N.d.
Pivot hole section:	N.d.
Pivot:	Lost
Lip:	N.d.
Dressing:	None





***Quern type:* Unclear, likely A.1.I.**
Description: Fragment, rim fairly well hewn and vertical, flat grinding surface, no clear furrows but rock clearly vesicular, fragment thicker closer to center than at rim.
Context: N.d.
Dating: Unclear, likely between 1770-1930 (history)
Sources: The National Museum of Iceland, 2015.

Rock texture



Catalogue number: **421**

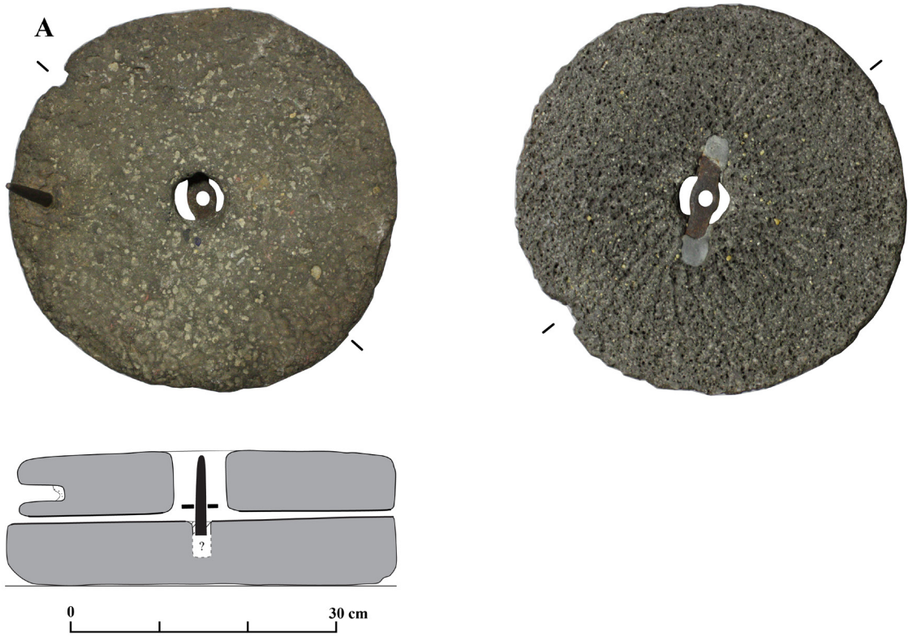
Owner: **National Museum of Iceland, Reykjavík**
Museum number: **Not registered**
Last location: **Unknown**
Area: **Iceland**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	20.6	Weight (kg):	23
Diameter, max (cm):	44	Diameter, max (cm):	44
Diameter, min (cm):	43	Diameter, min (cm):	43
Circumference:	Irregular	Circumference:	Irregular
Thickness, max (cm):	6.5	Thickness, max (cm):	8
Thickness, min (cm):	5	Thickness, min (cm):	6.5
Contour (edge):	Vertical	Contour (edge):	Vertical to divergent
Total height (cm):	6.5-7	Total height (cm):	6.5-8
Rim height (cm):	5-6.5	Rim height (cm):	6.5-8
Index t % of max. diam.:	14.8	Index t % of max. diam.:	18.2
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal, tilted
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0
Upper surface:	Flat	Base surface:	Flat
Eye, max (cm):	6	Pivot hole, max (cm):	2
Eye, min (cm):	5.5	Pivot hole, min (cm):	2
Eye shape:	Circular	Perforation:	Partial, depth n.d.
Eye section:	Parallel	Pivot hole shape:	Square
Collar (cm):	No	Pivot hole section:	N.d., likely parallel
Handle fitting:	2 sockets, circular	Pivot:	Iron, wooden plug
Handle f. section:	1 vertical, 1 horizontal	Lip:	No
Handle:	Iron, tin fastened	Dressing:	Furrows, very faint
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	Furrows, simple, straight		


Scale bar 20 cm

Quern type - runner: **1.I.A.**
Description - runner: Simple disk, roughly hewn, rim coarse, remnants of grain still visible in vesicles, iron handle +12 cm long, only stone with a horizontal handle hole into the rim..
Quern type - bedstone: **B.1.I.**
Description - bedstone: Simple disk, roughly hewn, iron pivot +8 cm long, only two striations at grinding surface indicating furrows, remnants of grain and meal in the vesicles, grinding surface tilted, 1.5 cm hight difference from lowest to highest rim.
Context: Unclear.
Dating: Unclear, likely between 1770-1930 (history), preserved handle in tin and pivot in wood could suggest 19th to early 20th century.
Sources: The National Museum of Iceland, 2015.

Catalogue number: **421**



Rock texture 421a



Rock texture 421b

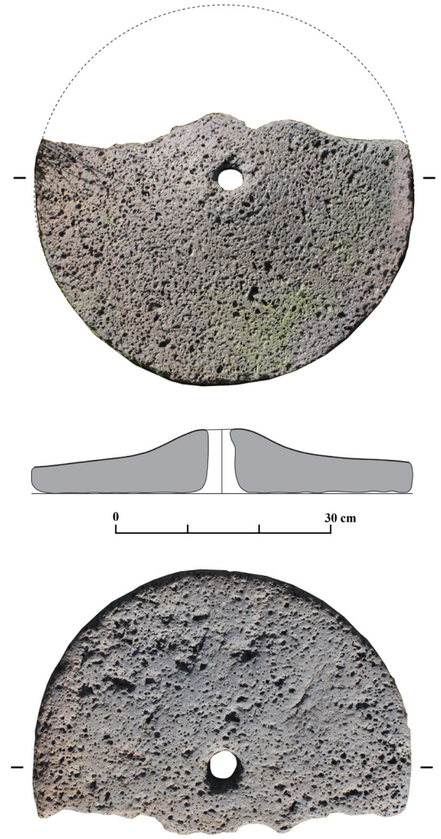




The main publications of the late 18th century connected with the revival of cereal cultivation, quernstone production and milling.

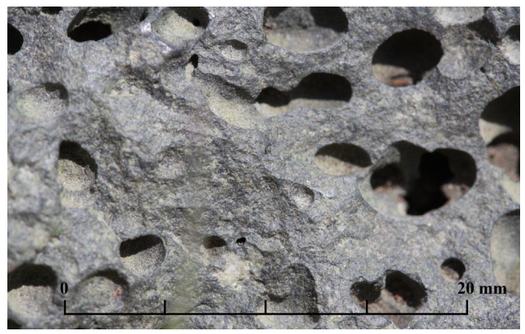
***Catalogue number:* 422**

Owner:	**Hávarður Ólafsson**
Museum number:	**N.a.**
Site name:	**Fljótakrókur**
Area:	**Meðalland**
	Leiðvallahreppur
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d., likely close vicinity
% preserved:	60
No. of fragments:	1
Fragment type:	Quern half
Weight (kg):	17.5
Diameter, max (cm):	53
Diameter, min (cm):	52
Circumference:	Regular
Thickness, max (cm):	9
Thickness, min (cm):	4
Contour (edge):	Divergent
Total height (cm):	9
Rim height (cm):	4-4.5
Index t % of max. diam.:	17
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1.5-2
Base surface:	Flat
Pivot hole, max (cm):	5
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Oval
Pivot hole section:	Parallel to convergent
Pivot:	Lost
Lip:	Yes
Dressing:	No



***Quern type:* A.1.II.**
Description: Simple disk, heavily used.
Context: Surface find at a farm site in Fljótakrókur abandoned before 1900, found during field leveling shortly west of the present farm house.
Dating: Unclear, likely pre-1900 (site history).
Sources: Owner Hávarður Ólafsson, Fljótakrókur, 2015.

Rock texture

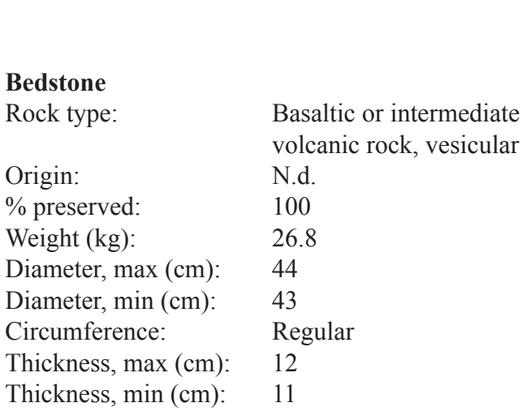


***Catalogue number:* 423**

Owner: **Ólafur Björnsson**
Museum number: **N.a.**
Last location: **Gröf**
Area: **Skaftártunga, Leiðvallahreppur**

Runner		**Bedstone**	
Rock type:	Basaltic or intermediate volcanic rock, vesicular	Rock type:	Basaltic or intermediate volcanic rock, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	100	% preserved:	100
Weight (kg):	19.8	Weight (kg):	26.8
Diameter, max (cm):	43	Diameter, max (cm):	44
Diameter, min (cm):	42	Diameter, min (cm):	43
Circumference:	Regular	Circumference:	Regular
Thickness, max (cm):	12	Thickness, max (cm):	12
Thickness, min (cm):	5.5	Thickness, min (cm):	11
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12	Total height (cm):	12
Rim height (cm):	5.5-8	Rim height (cm):	11-11.5
Index t % of max. diam.:	28.2	Index t % of max. diam.:	27.3
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal to concave	Grinding surf., shape:	Convex
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	1
Upper surface:	Convex	Base surface:	Flat
Eye, max (cm):	12	Pivot hole, max (cm):	6.5
Eye, min (cm):	9.5	Pivot hole, min (cm):	5.5
Eye shape:	Oval	Perforation:	Total
Eye section:	Biconical	Pivot hole shape:	Oval
Collar (cm):	Yes,	Pivot hole section:	Parallel
Handle fitting:	4 sockets	Lip:	Yes
Handle:	Iron, tin fastened	Dressing:	No
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	No		

Quern type - runner: **2.I.B.**
Description - runner: Quern is made of dark, very fine grained volcanic rock, almost glassy, vesicles largely elongated, roughly hewn, possibly 2 phases of rynd slot, one 16 cm long, younger 15 cm long, remnants of broken iron handles in 2 sockets, a section is broken off the rim at grinding surface.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, roughly hewn, chipped in one area so the grinding surface is uneven, may not have been used for long.
Context: Preserved property, used at the present location or in the nearest vicinity. According to owner these stones were last used as weights for the barn roof.

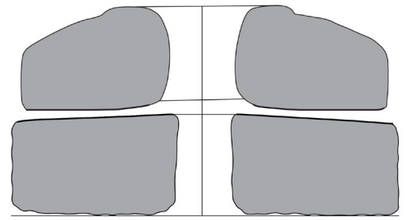


Dating: 19th-early 20th century (quern history).
Sources: Owner Ólafur Björnsson (b. 14.1.1945), 2015.

***Catalogue number:* 423**



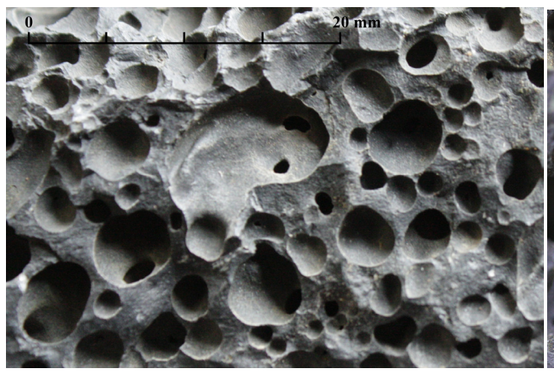




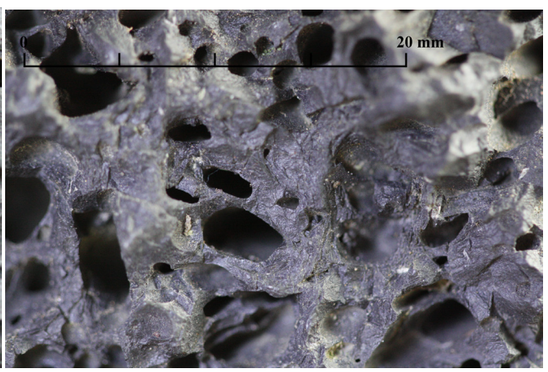




Rock texture 423a



Rock texture 423b



***Catalogue number:* 424**

Owner: **Ólafur Björnsson**
Museum number: **N.a.**
Last location: **Gröf**
Area: **Skaftártunga, Leiðvallahreppur**

Runner

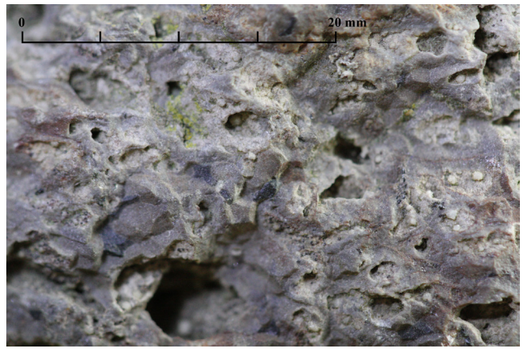
Rock type:	Intermediate or silicic volcanic rock, vesicular
Origin:	Tjaldgilsháls, Sk.tungu?
% preserved:	100
Weight (kg):	22.8
Diameter, max (cm):	42
Diameter, min (cm):	40
Circumference:	Irregular
Thickness, max (cm):	13
Thickness, min (cm):	9
Contour (edge):	Convergent
Total height (cm):	13.5
Rim height (cm):	2.5-9.5
Index t % of max. diam.:	31
Grinding surface:	Used
Grinding surf., shape:	Concave, weakly
Grinding surf., height (cm):	0.5
Upper surface:	Hemispherical
Eye, max (cm):	6
Eye, min (cm):	5.5
Eye shape:	Oval
Eye section:	Parallel, diagonal
Collar (cm):	Yes
Handle fitting:	Socket, circular
Handle f. section:	Diagonal divergent (?)
Handle:	Iron, wooden plug, broken
Rynd slot:	Yes
Rynd:	Lost, tin fastened
Dressing:	No





***Quern type:* 3.I.B.**
Description: Bun shaped and thick, rock very fine grained, arms of rynd slot longer on one side of the eye, edge chipped, collar around handle hole and eye.
Context: Preserved property, used at the present location or in the nearest vicinity.
Dating: 19th-early 20th century (quern history).
Sources: Owner Ólafur Björnsson (b. 14.1.1945), 2015; Jóhannesson, 2014.

Rock texture

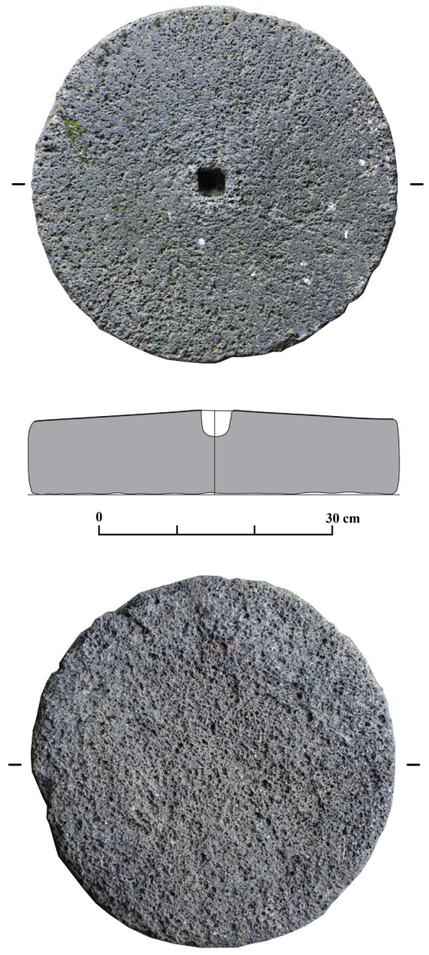


***Catalogue number:* 425**

Owner: **Ólafur Björnsson**
Museum number: **N.a.**
Last location: **Gröf**
Area: **Skaftártunga, Leiðvallahreppur**

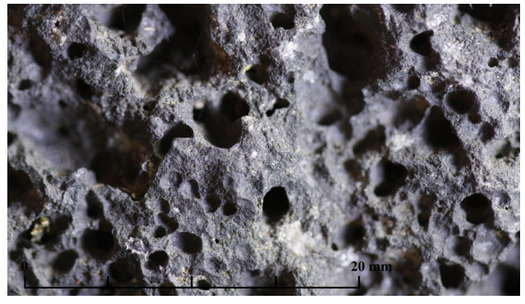
Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	32.5
Diameter, max (cm):	47.5
Diameter, min (cm):	46
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	9.5
Contour (edge):	Vertical
Total height (cm):	11
Rim height (cm):	9.5-10
Index t % of max. diam.:	23.2
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat
Pivot hole, max (cm):	3.5
Pivot hole, min (cm):	3.5
Perforation:	Partial, 3-3.5 cm deep
Pivot hole shape:	Square
Pivot hole section:	Divergent, vertical
Pivot:	Lost
Lip:	Yes
Dressing:	Furrows, simple, straight, very faint.



***Quern type:* B.1.II.**
Description: Simple disk.
Context: Preserved property, used at the present location or in the nearest vicinity.
Dating: 19th-early 20th century (quern history).
Sources: Owner Ólafur Björnsson (b. 14.1.1945). Used last as a weight for barrels containing salted meat.

Rock texture

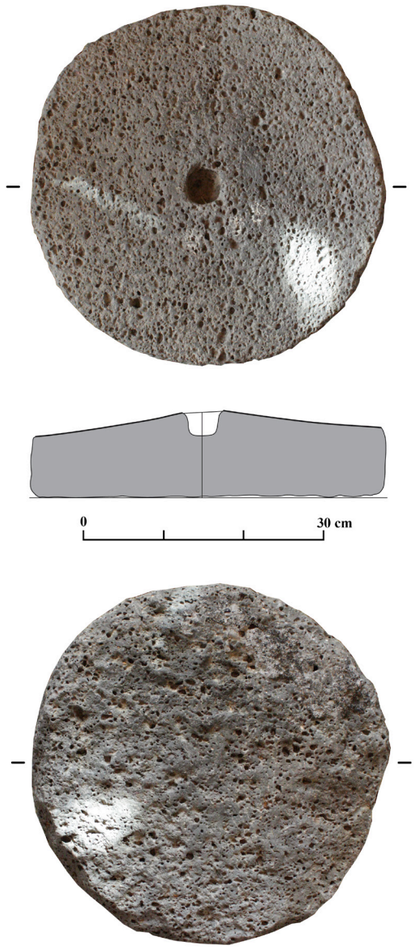


Catalogue number: **426**

Owner:	**Þórarinn Eggertsson**
Museum number:	**N.a.**
Last location:	**Hraungerði**
Area:	**Álftaver, Leiðvallahreppur**

Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	30.2
Diameter, max (cm):	44.5
Diameter, min (cm):	43
Circumference:	Irregular
Thickness, max (cm):	11
Thickness, min (cm):	7.5
Contour (edge):	Vertical
Total height (cm):	11
Rim height (cm):	7.5-9
Index t % of max. diam.:	24.7
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	2-2.5
Base surface:	Flat
Pivot hole, max (cm):	4.5
Pivot hole, min (cm):	4
Perforation:	Partial, 3.5 cm deep
Pivot hole shape:	Oval
Pivot hole section:	Divergent, vertical
Pivot:	Lost
Lip:	Yes
Dressing:	No



Quern type: **B.1.III.**
Description: Simple disk, lower edge of rim irregular, roughly hewn, (white patch in photograph a strong ray of sunlight).
Context: Found in 1964 when foundations were dug for a barn, found with burned building remains.
Dating: Unclear, 10th to early 20th century.
Sources: Owner Þórarinn Eggertsson, 2015.

Rock texture

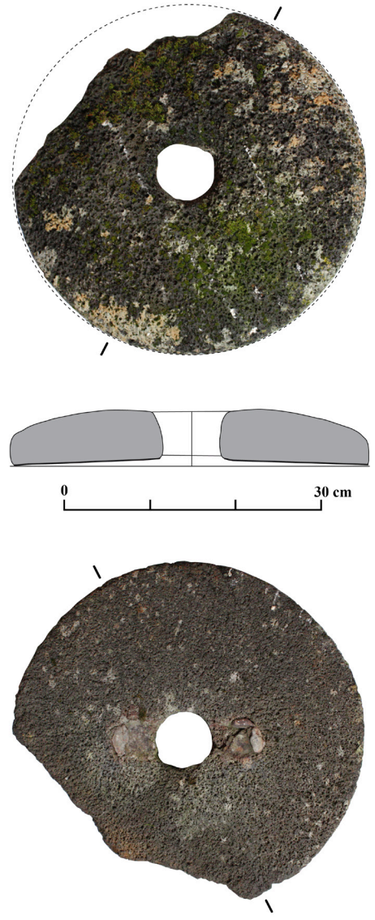


Catalogue number: **427**

Owner:	**Sigfús Sigurjónsson**
Museum number:	**N.a.**
Last location:	**Borgarfell**
Area:	**Skaftártunga, Leiðvallahreppur**

Runner

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	85
No. of fragments:	1
Fragment type:	Thin rim segment missing
Weight (kg):	12
Diameter, max (cm):	41.5
Diameter, min (cm):	41
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	4
Contour (edge):	Vertical
Total height (cm):	6.5
Rim height (cm):	4-4.5
Index t % of max. diam.:	14.5
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5
Upper surface:	Convex
Eye, max (cm):	8.5
Eye, min (cm):	6.5
Eye shape:	Oval
Eye section:	Conical
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Iron, tin fastened, broken
Dressing:	No



Quern type: **2.I.A.**
Description: Simple disk, no decoration, handle socket likely broken off with missing rim segment, rynd lost, only rusty ends left fused to the tin at the ends, top covered with moss.
Context: Preserved property, used at Borgarfell.
Dating: 19th-early 20th century (quern history).
Sources: Sigurbjörg Vigfúsdóttir (b. 2.6.1938), personal comm., 2015. Sigurbjörg born and raised at Borgarfell, does not remember the stones being used as anything other than a weight for the barrels containing salted meat. Today a garden decoration.

Rock texture

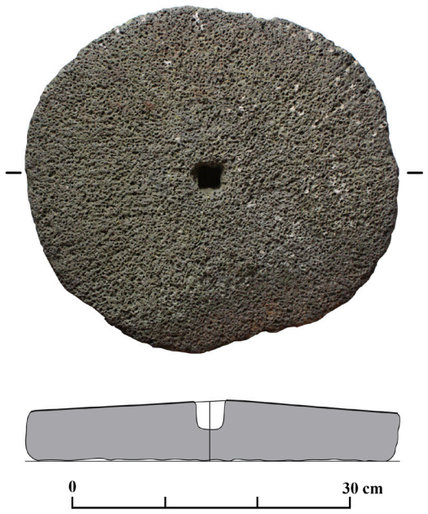


Catalogue number: **428**

Owner:	**Sigfús Sigurjónsson**
Museum number:	**N.a.**
Last location:	**Borgarfell**
Area:	**Skaftártunga, Leiðvallahreppur**

Bedstone

Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	13.6
Diameter, max (cm):	40.5
Diameter, min (cm):	37
Circumference:	Irregular
Thickness, max (cm):	7
Thickness, min (cm):	5.5
Contour (edge):	Vertical to divergent
Total height (cm):	7
Rim height (cm):	5.5-6
Index t % of max. diam.:	17.3
Grinding surface:	Used
Grinding surf., shape:	Convex
Grinding surf., height (cm):	1-1.5
Base surface:	Flat
Pivot hole, max (cm):	3
Pivot hole, min (cm):	3
Perforation:	Partial, 3.5 cm deep
Pivot hole shape:	Square
Pivot hole section:	Parallel, vertical
Pivot:	Lost
Lip:	Yes
Dressing:	Possible traces of furrows



Quern type: **B.1.II.**
Description: Simple disk, base covered in moss.
Context: Preserved property, used at the present location.
Dating: 19th to early 20th century (quern history).
Sources: Sigurbjörg Vigfúsdóttir (b. 2.6.1938), , 2015. Sigurbjörg was born and raised at Borgarfell but does not remember the stones being used as anything other than a weight for the barrels containing salted meat. Today a garden decoration.

Rock texture

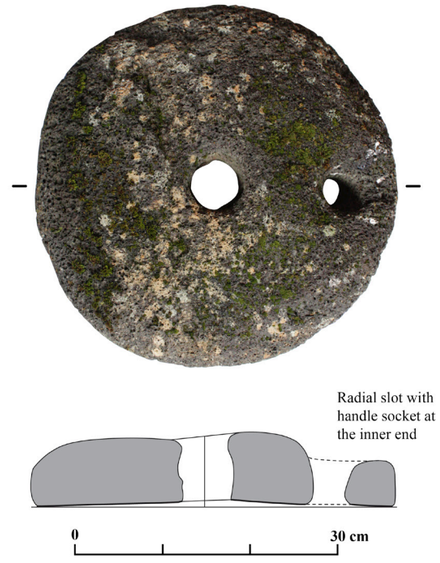


Catalogue number: **429**

Owner:	**Sigfús Sigurjónsson**
Museum number:	**N.a.**
Last location:	**Hvammur**
Area:	**Skaftártunga, Leiðvallahreppur**

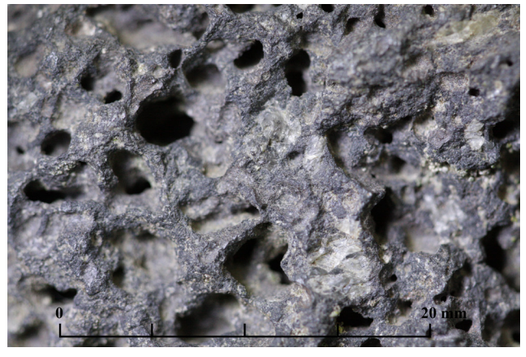
Runner

Rock type:	Basalt, vesicular and phyric
Origin:	N.d.
% preserved:	100
Weight (kg):	19.4
Diameter, max (cm):	42.5
Diameter, min (cm):	42
Circumference:	Irregular
Thickness, max (cm):	8
Thickness, min (cm):	4
Contour (edge):	Vertical to convergent
Total height (cm):	9
Rim height (cm):	4-6
Index t % of max. diam.:	18.8
Grinding surface:	Used
Grinding surf., shape:	Concave
Grinding surf., height (cm):	0.5-1
Upper surface:	Convex
Eye, max (cm):	6.5
Eye, min (cm):	5.5
Eye shape:	Oval
Eye section:	Concave
Collar (cm):	No
Handle fitting:	Radial slot w. circular socket at inner end
Handle f. section:	Conical
Handle:	Lost
Rynd slot:	Yes
Rynd:	Lost, iron traces, tin fastened
Dressing:	Possible traces of furrows



Quern type: **2.I.A.**
Description: Roughly hewn, partially covered with moss, rusty fragments of rynd fused in the slot but rynd largely gone, tin remains still present at either end of slot.
Context: Preserved property, used at Hvammur or in its nearest vicinity.
Dating: 19th-early 20th century (quern history).
Sources: Owner Sigfús Sigurjónsson, Borgarfell, 2015. Moved from Hvammur to Borgarfell so it was not lost. Today a garden decoration.

Rock texture



IX.

Konúnglig

Verdlaun og Nádargiafir,

til framqvæmdar

Biargrædis-vegunum á Islandi,

fyrir umstilli

Rentukammersins

IV. Fyri milnusteina-smídi.

a) Brynjúlfi Presti Olafssyni i eystri Skaptafells-sýslu fyri 1 par stóra og 1 par litla qvarnarsteina 40 ß.

b) Páli bónda Gudmundssyni á Armótslæk i Arneß sýslu, fyri 2 per stórra og 2 per smárra qvarnar steina 80 ß.

c) Bóndanum á Briámsstodum i semu sýslu, fyri 11 pr. stórra og 8 pr. smárra, 4 rdl. 8 ß.

d) Halli Hróbiartssyni i Vestmanneyum, fyri 4 pr. stórra og 4 pr. smárra, 1 rdl. 64 ß.

e) Sigmundi bónda Sigurdarsyni i Geitdal i sudur Múla-sýslu; Rustikusi Sigurdarsyni á Arnhildarstodum; Arna Jónssyni á Haugum; Einari Eyrikssyni i ytri Kleyf; Gudmundi Sturlusyni i Mioa-

IV. Kornmolun áhrærandi:

Eru Hallgrími Jónssyni á Innri-Skélabrecku i Borgarfiardar-sýslu veittir 6 rd. og Einari Eyrikssyni á Flóagafli i Arneß-sýslu 4 rd. at verdlaunum fyri peirra kostgæfni i því at hoggva qvarnar-steina.

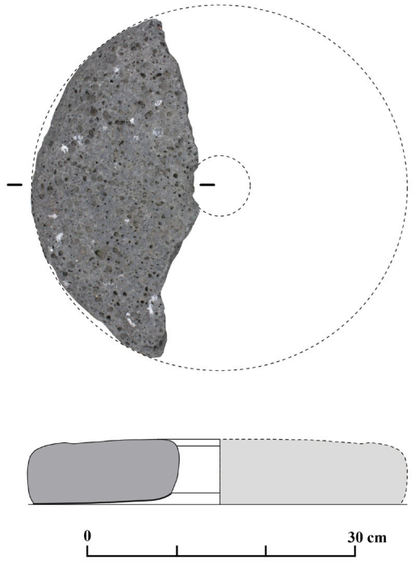
VI. Korn-molun vidvikiandi.

Eru bóndanum Jóni Arngrimssyni i Húnavats-sýslu veitt 2 rd. verdlaun fyrir kostgæfni hans i því at hoggva qvarnarsteina ser til brúkunar.

Examples of registered royal rewards for quernstone production in Iceland in the late 18th century recorded in Rit þess konunglega íslenzka lærdómslistafélags.

Catalogue number: **430**

Owner:	**Bjarni Þorbergsson**
Museum number:	**N.a.**
Last location:	**Hraunbær**
Area:	**Álftaver, Leiðvallahreppur**
Runner	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	40
No. of fragments:	1
Fragment type:	Rim segment
Weight (kg):	4.2
Diameter (cm):	41-43 (?)
Circumference:	Irregular
Thickness, max (cm):	7.5
Thickness, min (cm):	5.5
Contour (edge):	Vertical to divergent
Total height (cm):	7.5
Rim height (cm):	5.5-6
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	Concave, weakly
Grinding surf., height (cm):	0-0.5
Upper surface:	Convex
Eye (cm):	6.5-7.5 (?)
Eye shape:	N.d.
Eye section:	Biconical
Collar (cm):	No
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



Quern type: **2.I.A.**
Description: Fragment, roughly hewn, grinding surface very smooth but clearly vesicular.
Context: Unclear. Preserved property?
Dating: Unclear, likely between 1770-1930 (history).
Sources: Owner Bjarni Þorbergsson, 2015.

Rock texture



Catalogue number: **431**

Owner:	**Kjartan Ólafsson**
Museum number:	**N.a.**
Last location:	**Botnar**
Area:	**Meðalland, Leiðvallahreppur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	N.d.	Origin:	N.d.
% preserved:	90	% preserved:	100
No. of fragments:	4	No. of fragments:	N.a.
Fragment type:	3 large sectors and 1 small rim segment	Fragment type:	N.a.
		Weight (kg):	26.9
Weight (kg):	13.3	Diameter, max (cm):	44
Diameter, max (cm):	44	Diameter, min (cm):	43.5
Diameter, min (cm):	43.5	Circumference:	Regular
Circumference:	Regular	Thickness, max (cm):	9.5
Thickness, max (cm):	6	Thickness, min (cm):	7
Thickness, min (cm):	4	Contour (edge):	Vertical
Contour (edge):	Vertical to convergent	Total height (cm):	9.5
Total height (cm):	6.5-7	Rim height (cm):	7-8.5
Rim height (cm):	4-4.5	Index t % of max. diam.:	21.6
Index t % of max. diam.:	13.6	Grinding surface:	Used
Grinding surface:	Used	Grinding surf., shape:	Convex
Grinding surf., shape:	Concave	Gr. surf., height (cm):	1
Grinding surf., height (cm):	0.5-1	Base surface:	Flat
Upper surface:	Convex	Pivot hole, max (cm):	3.5
Eye, max (cm):	7	Pivot hole, min (cm):	3
Eye, min (cm):	6	Perforation:	Partial, depth unclear
Eye shape:	Circular	Pivot hole shape:	Oval
Eye section:	Conical	Pivot hole section:	Parallel, vertical
Collar (cm):	No	Pivot:	Lost, wooden plug
Handle fitting:	Radial slot, broken	Lip:	Yes
Handle f. section:	Parallel	Dressing:	No
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Iron, tin fastened		
Dressing:	No		

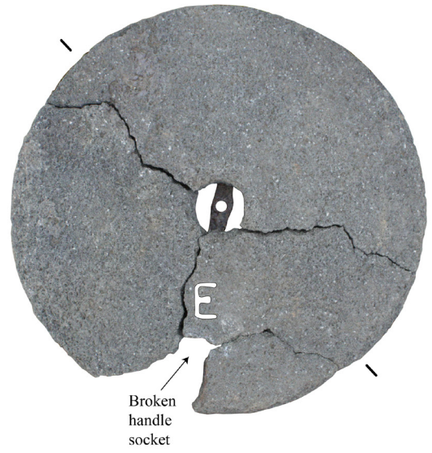


Quern type - runner: **2.I.A.**
Description - runner: Broken at handle slot, small rim segment missing, rusty line where the iron handle lay in the slot, marked with an E, 3 mm deep, rynd very rusty.
Quern type - bedstone: **B.1.I.**
Description - bedstone: Simple disk, around the rim there is a rusty line where an iron girdle used to be, a short band of the girdle is fused to the side of the stone, 2 cm wide, 3 mm thick, wooden plug still present in the pivot hole, part of the grinding surface has been chipped, was fused to the stone again with tin to keep the grinding surface level.
Context: Preserved property, used at the present location or in the nearest vicinity.

Dating: Unclear, likely post-1770, preserved rynd in tin and wooden plug suggest 19th- early 20th century (history).
Sources: Owner Kjartan Ólafsson, 2015.

Catalogue number: **431**

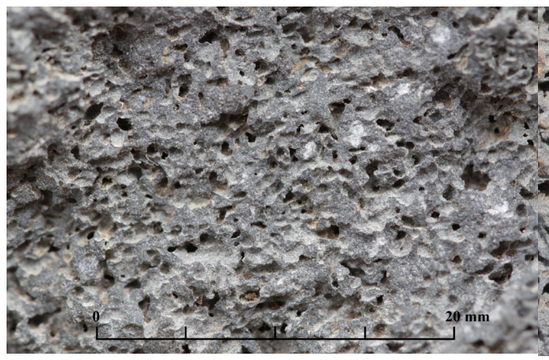








Rock texture 431a



Rock texture 431b



Catalogue number: **432**

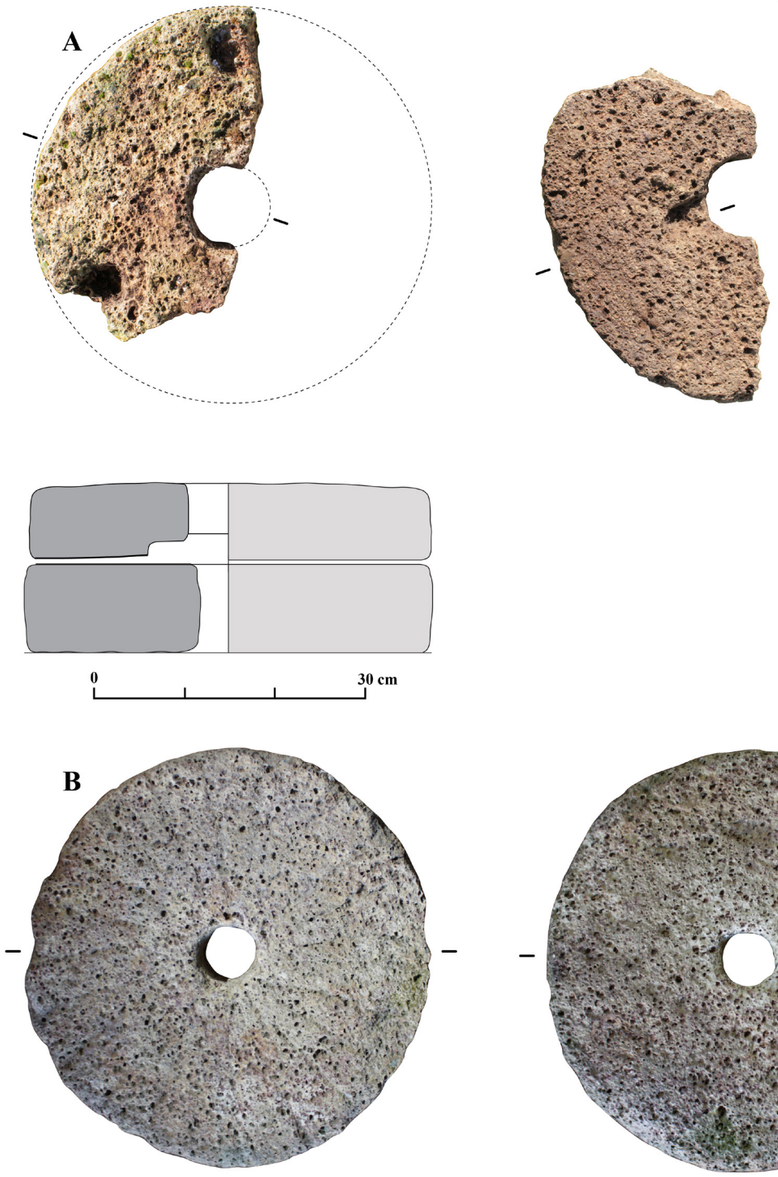
Owner:	**Guðmundur Ármannsson**
Museum number:	**N.a.**
Last location:	**Vað**
Area:	**Skriðdalur**

Runner		**Bedstone**	
Rock type:	Silicic volcanic rock, vesicular	Rock type:	Silicic volcanic rock, vesicular
Origin:	Þingmúli, central volcano	Origin:	Þingmúli, central volc.
		% preserved:	100
% preserved:	30-35	No. of fragments:	N.a.
No. of fragments:	1	Fragment type:	N.a.
Fragment type:	Sector	Weight (kg):	23.9
Weight (kg):	8.5	Diameter, max (cm):	45
Diameter, max (cm):	45	Diameter, min (cm):	44
Diameter, min (cm):	44	Circumference:	Irregular
Circumference:	Irregular	Thickness, max (cm):	9.5
Thickness, max (cm):	8.5	Thickness, min (cm):	9
Thickness, min (cm):	7.5	Contour (edge):	Vertical
Contour (edge):	Vertical	Total height (cm):	9.5
Total height (cm):	8.5	Rim height (cm):	9-9.5
Rim height (cm):	7.5-8	Index t % of max. diam.:	22.1
Index t % of max. diam.:	18.8	Grinding surface:	Used
Grinding surface:	Used	Grinding surf., shape:	Horizontal
Grinding surf., shape:	Horizontal	Gr. surf., height (cm):	0-0.5
Grinding surf., height (cm):	0-0.5	Base surface:	Flat to irregular
Upper surface:	Convex	Pivot hole, max (cm):	6
Eye, max (cm):	9.5	Pivot hole, min (cm):	5.5
Eye, min (cm):	9	Perforation:	Total
Eye shape:	Oval	Pivot hole shape:	Circular, coarse
Eye section:	Conical	Pivot hole section:	Parallel
Collar (cm):	No	Pivot:	Lost
Handle fitting:	2 sockets	Lip:	No
Handle f. section:	Vertical	Dressing:	Furrows, simple, straight
Handle:	Lost		
Rynd slot:	Yes		
Rynd:	Lost		
Dressing:	No		

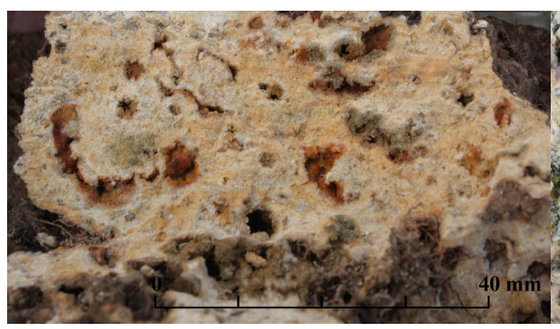


See also 19 and 20 for similar rock material.
Quern type - runner: **1.I.A.**
Description - runner: Fragmented, almost half a quern, roughly hewn.
Quern type - bedstone: **A.1.I.**
Description - bedstone: Simple disk, grinding surface chipped in one area.
Context: Preserved property. The querns may not have been used together but made from similar rock.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Guðmundur Ármannsson, 2014; Carmichael 1964, pp. 437 and 442.

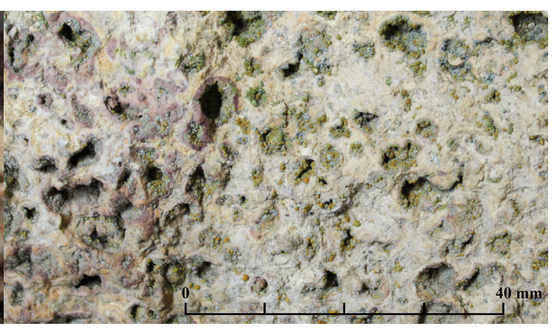
Catalogue number: **432**



Rock texture 432a

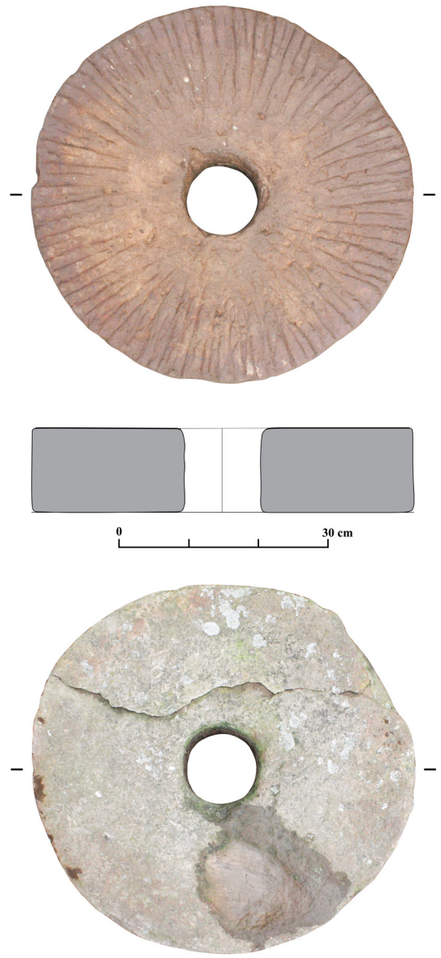


Rock texture 432b



***Catalogue number:* 433**

Owner:	**Hjaltastaður**
Museum number:	**N.a, personal property**
Site name:	**Hjaltastaður**
Area:	**Hjaltastaðaþinghá**
Bedstone	
Rock type:	Sandstone, coarse
Origin:	Malung district, Sweden?
% preserved:	100
Weight (kg):	63.7
Diameter, max (cm):	56
Diameter, min (cm):	54
Circumference:	Regular
Thickness, max (cm):	12
Thickness, min (cm):	11.5
Contour (edge):	Vertical
Total height (cm):	12
Rim height (cm):	11.5-12
Index t % of max. diam.:	21.4
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole diam., max (cm):	11.5
Pivot hole diam., min (cm):	11
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Parallel
Lip:	No
Dressing:	Furrows, simple, straight



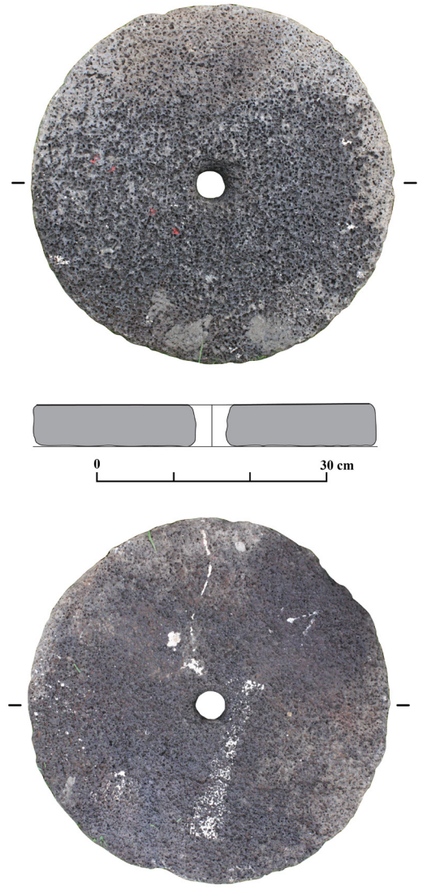
Similar to querns 23, 24, 27, 30, 95, 183, 207a & 219.
Quern type: **A.1.I.**
Description: Simple disk, lamination clear at rim, big flake chipped off at base.
Context: Likely a millstone from the water mill in Heimalækur, Hjaltastaður.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Gunnarsdóttir & Snæsdóttir, 1996, p. 26; Belmont 2006b; Hockensmith, 2009, p. 193.

Rock texture



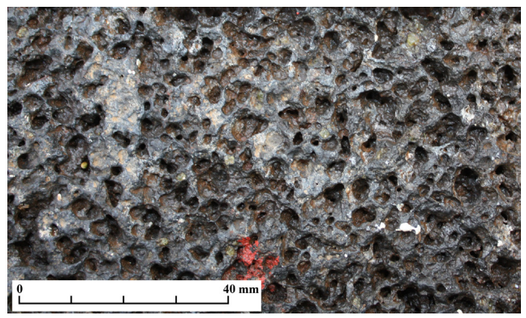
***Catalogue number:* 434**

Owner:	**Fornhólar**
Museum number:	**N.a., personal property**
Site name:	**Fornastaðir**
Area:	**Ljósavatnsskarð**
Bedstone	
Rock type:	Basalt, vesicular
Origin:	N.d.
% preserved:	100
Weight (kg):	19.7
Diameter, max (cm):	47
Diameter, min (cm):	46.5
Circumference:	Regular
Thickness, max (cm):	6
Thickness, min (cm):	5.5
Contour (edge):	Vertical
Total height (cm):	6
Rim height (cm):	5.5-6
Index t % of max. diam.:	12.8
Grinding surface:	Used
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	5
Pivot hole, min (cm):	4
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Conical
Pivot:	Lost
Lip:	No
Dressing:	None



Quern type: **A.1.I.**
Description: Simple disk, well hewn, three small patches on base of stone where concrete fills the vesicles, spattered with paint, rim chipped in places.
Context: Preserved property, used as a weight for barrels storing salted meat.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Sigrún Sigurðardóttir, Fornhólum, 2015.

Rock texture



Catalogue number: **435**

Owner:	**Hofstaðarsel, Skagafirði**
Museum number:	**N.a., personal property**
Last location:	**Hofstaðir**
Area:	**Hofstaðabyggð, Skagafj.**
Bedstone	
Rock type:	Dolerite
Origin:	Hofsstaðaurðir (?)
% preserved:	100
Weight (kg):	57.5
Diameter, max (cm):	45.5
Diameter, min (cm):	43.5
Circumference:	Irregular
Thickness, max (cm):	13
Thickness, min (cm):	12
Contour (edge):	Vertical
Total height (cm):	13
Rim height (cm):	12-13
Index t % of max. diam.:	28.6
Grinding surface:	Used, concentric grooving
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0
Base surface:	Flat
Pivot hole, max (cm):	4.5
Pivot hole, min (cm):	3
Perforation:	Total
Pivot hole shape:	Square
Pivot hole section:	Parallel
Pivot:	Lost
Lip:	No
Dressing:	Furrows, complex, straight and curved, criss-crossed, possible pecking





Quern type: **A.1.I.**
Description: Simple cylinder, pivot hole shape is twisted, oval in the middle of stone.
Context: Preserved property, used as decoration.
Mason: Thought to have been hewn by Jakob '*Myllu-Kobbi'* Jónsson (1823-1900).
Dating: Unclear, likely post-1770 (history), quern history suggests 19th to early 20th century.
Sources: Elínborg Bessadóttir (b. 1947), Hofsstaðir, 2015.

Rock texture



Catalogue number: **436**

Owner:	**Hofsstaðasel, Skagafjörður**
Museum number:	**N.a., personal property**
Last location:	**Hofstaðir**
Area:	**Hofstaðabyggð**
Bedstone	
Rock type:	Staurolite-biotite schist (kvit-tyt?)
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	53.2
Diameter, max (cm):	50
Diameter, min (cm):	49
Circumference:	Regular
Thickness, max (cm):	11
Thickness, min (cm):	10.5
Contour (edge):	Vertical to divergent
Total height (cm):	10.5-11
Rim height (cm):	10.5-11
Index t % of max. diam.:	22
Grinding surface:	Used
Grinding surface, shape:	Horizontal
Grinding surf., height (cm):	0-0.5
Base surface:	Flat
Pivot hole diam., max (cm):	17
Pivot hole diam., min (cm):	11
Perforation:	Total
Pivot hole shape:	Circular
Pivot hole section:	Concave, divergent
Lip:	No
Dressing:	Furrows, complex, criss crossed





Quern type: **A.1.I.**
Description: Simple cylinder.
Context: Preserved property, used as decoration.
Dating: Unclear, likely between 1770-1930 (history).
Sources: Elínborg Bessadóttir (b. 1947), Hofsstaðir, 2015; Gurli B. Meyer, personal communication, 2019.

Rock texture



Catalogue number: **437**

Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 1978-108**
Last location:	**Skjaldfönn**
Area:	**Nauteyrarhreppur**

Runner		**Bedstone**	
Rock type:	Basalt, vesicular	Rock type:	Basalt, vesicular
Origin:	Mayen or Niedermendig, Germany?	Origin:	Mayen or Niedermendig, Germany?
% preserved:	100	% preserved:	100
Weight (kg):	N.d.	Weight (kg):	N.d.
Diameter (cm):	46	Diameter (cm):	46
Circumference:	Regular	Circumference:	Regular
Thickness (cm):	12.5	Thickness (cm):	8
Contour (edge):	Vertical	Contour (edge):	Vertical
Total height (cm):	12.5	Total height (cm):	8
Rim height (cm):	12.5	Rim height (cm):	7.9-8
Index t % of max. diam.:	27.2	Index t % of max. diam.:	17.4
Grinding surface:	Used	Grinding surface:	Used
Grinding surf., shape:	Horizontal	Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0-0.5	Gr. surf., height (cm):	0-0.5
Upper surface:	Flat	Base surface:	Flat
Eye (cm):	8	Pivot hole (cm):	8
Eye shape:	Circular	Perforation:	Total
Eye section:	Parallel	Pivot hole shape:	Circular
Collar (cm):	No	Pivot hole section:	Parallel
Handle fitting:	1 radial slot, 1 edge slot	Pivot:	Wood
Handle f. section:	Vertical to convergent	Lip:	N.d.
Handle:	N.d.	Dressing:	Furrows, simple, straight
Rynd slot:	Yes		
Rynd:	Iron		
Dressing:	Furrows, simple, straight		

Similar to querns 53, 179, 192, 193, 196 and 199.
Quern type - runner: **1.I.A.**
Quern type - bedstone: **A.1.I.**
Description: Simple cylinders, very smooth and flat rim, faint parallel striations around the rim of both stones perpendicular to the grinding surface, rims chipped in places.
Context: Millstones, fastened to the mill box, donated to the museum.
Dating: Used in a water mill at Skjaldfönn built in 1870 and abandoned around 1915-1916.
Sources: The National Museum of Iceland, 2015; Belmont 2006c & 2006d; Hockensmith, 2009, pp. 140-151.

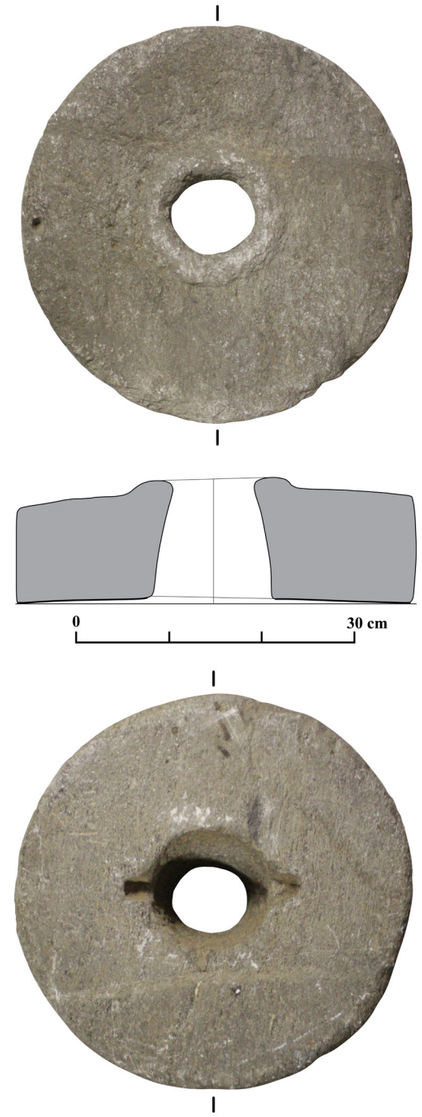


Scale bar 20 cm

Catalogue number: **438**

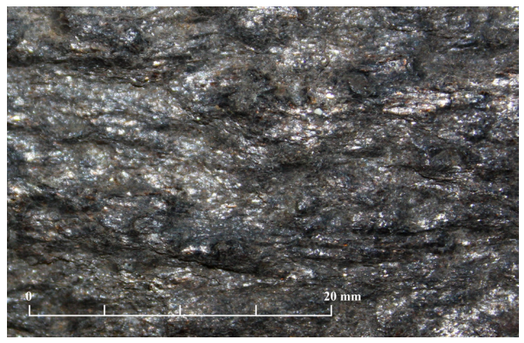
Owner:	**National Museum of Iceland, Reykjavík**
Museum number:	**Þjms. 8356**
Last location:	**Hausastaðir**
Area:	**Álftanes**

Runner	
Rock type:	Staurolite-biotite schist
Origin:	Selbu, Norway
% preserved:	100
Weight (kg):	46.9
Diameter, max (cm):	43.5
Diameter, min (cm):	43
Circumference:	Regular
Thickness, max (cm):	13.5
Thickness, min (cm):	10.5
Contour (edge):	Vertical
Total height (cm):	13-13.5
Rim height (cm):	10.5-12
Index t % of max. diam.:	31
Grinding surface:	Unused?
Grinding surf., shape:	Horizontal
Grinding surf., height (cm):	0.5
Upper surface:	Convex
Eye, max (cm):	13
Eye, min (cm):	8.5
Eye shape:	Circular
Eye section:	Concave, convergent
Collar (cm):	3.5-4x1
Handle fitting:	Very small socket
Handle f. section:	Vertical
Handle:	N.d.
Rynd slot:	Yes
Rynd:	Lost
Dressing:	No



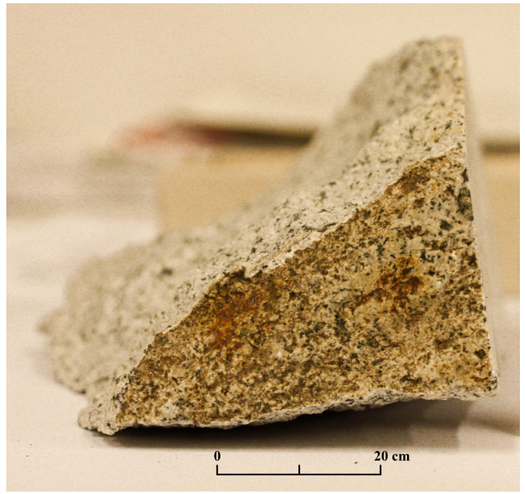
Quern type: **2.I.B.**
Description: Simple cylinder, seems fairly unused, socket at upper surface too small to have been a handle hole, small recent fracture on grinding surface which would possibly be from a digger, no furrows, no clear indication of milling striations, grinding surface still rough and natural.
Context: Found at Hausastaðir in the ground at 1.5-2 m depth, donated to the museum by Eyjólfur Eyjólfsson (1889-1983).
Dating: Unclear, likely between 1770-1930 (history).
Sources: The National Museum of Iceland, 2015; Grenne & Meyer, 2009; Gurli B. Meyer, personal communication, 2019.

Rock texture



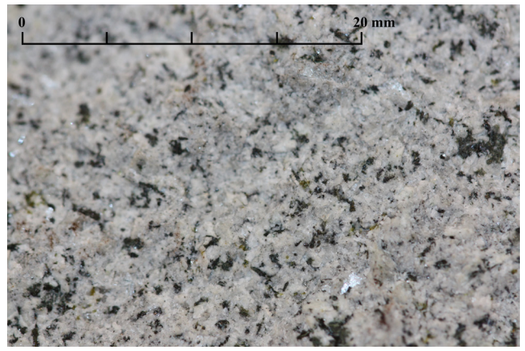
***Catalogue number:* 439**

Owner:	**Icelandic Institute of Natural History**
Sample number:	**NI 3693**
Site name:	**Hlíð**
Area:	**Lón**
Runner/Bedstone?	
Rock type:	Granophyr, massive
Origin:	Reyðarárdalur, Karlsfjall or Reyðarártindur
% preserved:	N.d.
Fragment type:	Rim fragment
Weight (kg):	0.275
Diameter (cm):	N.d.
Circumference:	N.d.
Dimensions (cm):	4.5-7x3-4x8
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	Used
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Base surface:	N.d.



***Quern type:* N.d., location of quern stone unknown.**
Description: Small rim fragment, faint remnants of two furrows at the grinding surface visible on one side, no other identifying features.
Context: Donated by Guðmundur Kjartansson as a fragment of a quern stone on the 3. August 1952, analyzed at the institute.
Dating: Unclear.
Sources: Rock fragment stored at the Icelandic Institute of Natural History, 2015; Jóhannesson, 2014.

Rock texture

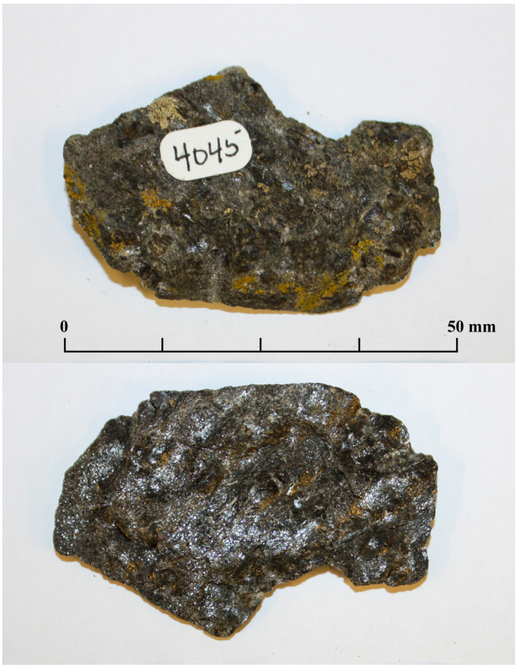


***Catalogue number:* 440**

Owner:	**Icelandic Institute of Natural History**
Sample number:	**NI4045**
Last location:	**Hlíð**
Area:	**Lón**
Runner/bedstone?	
Rock type:	Biotite mica schist
Origin:	Likely Selbu, Norway
% preserved:	N.d.
Weight (kg):	0.011
Dimensions (cm):	5x3x0.6
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Base surface:	N.d.

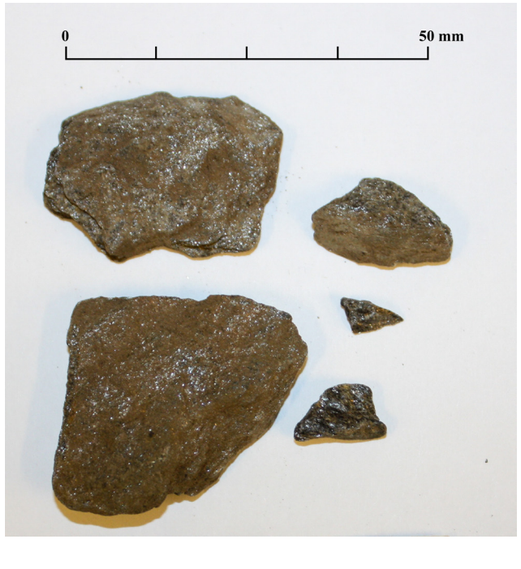
***Quern type:* N.d., location of quern stone unknown.**
Description: Small flake, no identifying features.
Context: Donated by Guðmundur Kjartansson as a fragment of a quern stone on the 26. September 1974.
Dating: N.d.
Sources: Rock fragment stored at the Icelandic Institute of Natural History, 2015.

Rock texture



Catalogue number: **441**

Owner:	**Icelandic Institute of Natural History**
Sample number:	**NI4044**
Site name:	**Háls**
Area:	**Hamarsfjörður**
Runner/Bedstone	
Rock type:	Mica schist
Origin:	Norway (?)
% preserved:	N.d.
Weight (kg):	0.020
No. of fragments:	5
Fragment dimension (cm):	1-4.5x0.5-3x0.2-0.8
Circumference:	N.d.
Thickness, max (cm):	N.d.
Thickness, min (cm):	N.d.
Contour (edge):	N.d.
Total height (cm):	N.d.
Rim height (cm):	N.d.
Index t % of max. diam.:	N.d.
Grinding surface:	N.d.
Grinding surf., shape:	N.d.
Grinding surf., height (cm):	N.d.
Upper surface:	N.d.
Eye, max (cm):	N.d.
Eye, min (cm):	N.d.
Eye shape:	N.d.
Eye section:	N.d.
Collar (cm):	N.d.
Handle fitting:	N.d.
Handle f. section:	N.d.
Handle:	N.d.
Rynd slot:	N.d.
Rynd:	N.d.
Dressing:	N.d.



Quern type: **N.d.**
Description: Small mica schist fragments, likely from a quern stone.
Context: Detailed origins or context unknown.
Dating: Unknown.
Sources: Rock fragments stored at the Icelandic Institute of Natural History, NI4044.

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