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Arameans, Chaldeans, and Arabs in Babylonia and Palestine in the First Millennium B.C.

Edited by Angelika Berlejung and Michael P. Streck

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Vorwort

Der vorliegende Band enthält die überarbeiteten Vorträge des Workshops "Arameans, Chaldeans, and Arabs in Babylonia and Palestine in the First Millenium B.C.", der im Jahr 2010 von den Herausgebern für den Sonderforschungsbereich 586 "Differenz und Integration. Wechselwirkungen zwischen nomadischen und seßhaften Lebensformen in Zivilisationen der Alten Welt" an der Universität Leipzig organisiert und dankenswerterweise von der DFG finanziert worden war.

Anstelle eines eigenen Abkürzungsverzeichnisses sei auf die folgenden Abkürzungslisten verwiesen: Religion in Geschichte und Gegenwart (RGG), 4. Auflage; Theologische Realenzyklopädie (TRE), Abkürzungsverzeichnis, 2. überarbeitete und erweiterte Auflage, zusammengestellt von Siegfried M. Schwertner; Reallexikon der Assyriologie und Vorderasiatischen Archäologie (www.keilschrift.badw.de/reallexikon).

Sofern nicht explizit anders angegeben, verstehen sich alle Daten im Buch als "v. Chr." bzw. "B.C.".

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Leipzig, im Juni 2013,

Angelika Berlejung

Michael P. Streck

Early Iron Age Kinneret – Early Aramaean or Just Late Canaanite? Remarks on the Material Culture of a Border Site in Northern Palestine at the Turn of an Era

Stefan Münger – Bern*

In recent years, scholars have identified Early Iron Age Kinneret as belonging either to the kingdom of Geshur¹ or at least as being part of an early Aramaean polity.² It is the purpose of this paper to reexamine the archaeological evidence for such an assumption and to critically test the currently available data against this hypothesis.

Introduction

The beginning of the settlement history of ancient Kinneret,³ located on the northwestern tip of the Sea of Galilee (map ref. 2508.7529 [NIG]; 35.54/32.87 [WGS84]), goes back to the Neolithic period (8300–4500). Its then nature and extent, however, is unknown, since – for the time being – only randomly found stone tools hint at such an early human occupation of the site.⁴ The earliest coherent architectural elements unearthed until now date to the Early Bronze Age II (3000–2700), which marks the site's first period of prosperity.⁵ After a hiatus of almost a millennium, the location was resettled sometime during the Middle Bronze Age II (2000–1550). This phase, which lasted until the end of the Late Bronze Age I

^{*} I would like to express my gratitude to Christa Lennert (Mainz) for preparing most of the figures, to Damian Kessi (University of Bern), Florian Lippke (University of Bern) and Maria Lissek (Eberhard Karls Universität Tübingen) for helping me in gathering some of the relevant literature and to lic. phil. Markus Isch (University of Bern) for proof-reading the manuscript. My sincere thanks also go to the editors of this volume – Profs. Angelika Berlejung and Michael P. Streck (Universität Leipzig) – for their kind invitation to the Leipzig workshop. Research was partly funded by the Shelby White-Leon Levy Program for Archaeological Publications.

E.g., Knauf 2000, 228, 2002a, note 49, 2002b, 21f., 2003, 166; Dietrich/Münger 2003, 44–46;
 Dietrich 2007, 140–143.

² E.g., Finkelstein 1999, 46; Fritz/Münger 2002, 20 and Fritz 2008, 1684; Münger, Zangenberg/Zwickel 2006, 64; Zwickel 2009, 73f.; Weigl 2011, 62; cf. also – with some skepticism – Hafbtórsson 2006, 220.

³ For summaries cf. Fritz 1993, 2008 and Münger 2012a.

⁴ Cf. Karge 1917, 172–174; pers. comm. Dr. Hamoudi Khalaily, Israel Antiquities Authority, Jeruslam.

⁵ Cf. Winn/Yakar 1984; Fritz 1990a, 19–24; Fritz/Vieweger 1996, 83; Pakkala/ Münger/Zangenberg 2004, 13 with Fig. 4.

(1550–1400), is characterized by massive fortification systems including an elaborately constructed, chalk covered glacis. Unfortunately, due to the poor state of preservation, only little is known of the built up space inside the walled perimeter. Nevertheless, the town must have had some importance, since it is by then, for the first time, epigraphically attested in contemporary Egyptian sources. During the Late Bronze Age II and at the beginning of the Iron Age I, the site was again unsettled. Nevertheless, the toponym *knrt* appears during this period in the 'Aqhatu legend (KTU 1.19:III:41), where it reads *yqbr.nn.bmgt.bknrt* "and he [i.e. Dānī'ilu] buried him [i.e. 'Aqhatu] in a tomb in (the region of) Kinneret 10".

It was only in the course of the 11^{th} c., when arriving settlers 11 started to build up a new town at the site, which eventually turned into one of the most important urban centers in the region. Although this settlement lasted probably not much more than a century, it certainly marks the last floruit in the site's settlement history, which gradually faded out after the 8^{th} c. 12

Selected Aspects of the Material Culture

The material remains of the Early Iron Age town bear witness to a multifaceted and diverse society and show cultural footprints mainly form the Central Hill Country and the Lowlands, the Southern Coastal Plain and Phoenicia. The following, however, concentrates on northern influences to this typical 'late Canaanite blend' and discusses possible material references to the Syrian realm and beyond.

- 6 Fritz 1999, 95–98; Fritz/Münger 2002, 8–11.
- 7 The name *k-n-n-r-t* is found as no. 34 in the topographical list of the first Asiatic campaign conducted by Thutmosis III (1479–1425) in his 22nd–23rd regnal year (cf. Jirku 1937, 10; Noth 1938). Note that this roster of sites, of which Thutmosis III claims having subjugated them, should not be taken as *terminus ad quem* for the destruction of the MBIII/LBI cities (cf. Weinstein 1981, 10–12; Redford 2003, 43–51). This is especially unlikely for the case of Kinneret, since a fragment of a victory stele, possibly also by Thutmosis III (or his successor Amenhotep II), was found in the early 1920ies on the surface of the Tell (Albright/Rowe 1928; Hübner 1986, 258f.). The erection of a memorial stone certainly would not have made sense at a location, which was pillaged and destroyed. Another reference to Kinneret is Papyrus Hermitage 1116A, which mentions an envoy from this town to the Egyptian court, possibly during the 19th or 20th regnal year of Amenhotep II (1428–1397; cf. Golénischeff 1913; Epstein 1963).
- 8 The transliteration of the passage has long been subject of debate; recently, however, Pitard (1994) clearly showed that *knrt* is the most preferable transcription.
- 9 For the translation of *mgt* see Wyatt 2002, 306 and note 247 (with further references).
- 10 Based on Barton (1941, 217), who first suggested the reading of *knrt* instead of the by then preferred, but hardly translatable *knkn*, and notably on Margalit 1989, 233f.
- 11 Note that Manhart/von den Driesch assumed a change in the ethnicity of the population based on the introduction of a new, taller sheep type (2004, 176f., 185).
- 12 For a summary of the Iron Age II and later periods, cf. Pakkala/Münger/Zangenberg 2004, 24–28 with references to earlier literature.
- 13 For an overview on Early Iron Age Kinneret, cf. Münger/Zangenberg/Pakkala 2011.
- 14 E.g., comparable to the material culture of Megiddo, Stratum VIA, cf. Harrison 2004, 108; for a general characterization cf. Killebrew 2005, 93–148, see also Joffe 2002, 437–440.

Town Planning and Architecture

As in previous and subsequent periods, the founders of the Early Iron Age town benefitted of the site's favorable natural resources and its strategically advantageous position on a small pass along the via maris, which in antiquity connected Egypt with Greater Syria. Moreover, the new settlers took advantage of the still visible remains of the previous Late Bronze Age structures, which covered the entire mound (c. 9–10 hectares in size). It seems that, wherever possible, the lines of the former defensive walls were adopted and repaired (as evidenced on the acropolis and in Areas G, Q and H, see Fig. 3). Only occasionally, the course of the city wall was changed to adapt to new requirements (as evidenced in Area R). It should be noted that fortified settlements – in contrast to the northern Levant 15 – are a very rare phenomenon within the Early Iron Age material culture of Cis- and Transjordan, where villages or towns were usually not protected by freestanding solid walls. Rather, they occasionally followed the concept of the 'enclosed settlement', where the outer walls of the houses had a defensive function. 16 Exceptions to this rule are the "Philistine" towns in the Southern Coastal Plain¹⁷ and a few sites in the north, such as Tel Hadar or Tell el-Fukhar, where the Early Iron Age settlers equally reused the Late Bronze Age defense systems. 18

While the boundaries of the new settlement at Tel Kinrot were consistent with the previous defense lines, the changes of the built-up area inside the walled perimeter of the town were much more dramatic and show clear indications of conceptual town planning right from the outset. After the reconstruction of the city wall, the debris of the Late Bronze Age architecture was cleared and moved in order to prepare suitable building ground, which was delineated and retained by massive terrace walls on the southeastern slope. At the same time, a pre-planed, orthogonal terrace walls on the southeastern slope. At the same time, a pre-planed, orthogonal street grid was set out, which structured the different quarters and granted their easy accessibility (Fig. 3). Sophisticated drainage systems in Field II, which are embedded into the street network, emphasize even more the high degree of

¹⁵ Cf. Akkermans/Schwartz 2003, 368; Sader 2010, 290f.; on the early Iron Age fortification systems at Tell Afis, see also Affanni/Di Michele 2010, 44f.

¹⁶ Cf. H. Weippert 1988, 383–386; Herzog 1997, 190–211; Kamlah 2008; for Early Iron Age fortification systems on the Jordanian Plateau cf., e.g., Herr 2000 for Tell el-'Umeiri or Routledge 2000, 48f. for Khirbat al-Mudayna al-'Aliya; note that agglomerated layouts without a recognizable defensive character are attested as well, cf. Fritz 1990b, 55f.

¹⁷ But see, e.g., Ussishkin 2005.

¹⁸ Cf. Kochavi 1998a, 470; Yadin/Kochavi 2008, 1756; Ottosson 1993, 97-100.

¹⁹ Dietrich/Münger 2001, 49f.; Fritz/Münger 2002, 14.

²⁰ Dietrich/Münger 2001, 49f.; Fritz/Münger 2002, 14.



Fig. 1: Map of sites mentioned in the text.

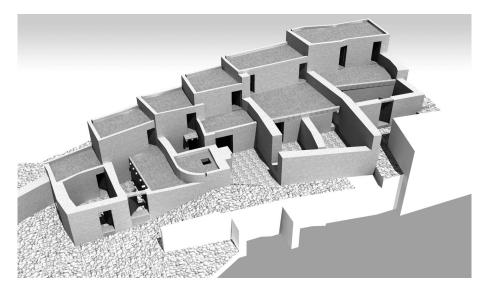


Fig. 2: Early Iron Age architecture in the Lower City of Tel Kinrot: "Complex 1" in Field I (3D-modeling by Christa Lennert).

organization of the Early Iron Age town and add another similarity to northern, i.e. Syrian, city planning.²¹

The architecture thus far unearthed in the lower city of ancient Kinneret is domestic in character, but also incorporates workshops for oil production, grain processing and baking (on a larger scale than regular household production) or small-scale industries using small pools to store liquids (tannery?). The exceptional size of the domestic units is eye-catching and exceeds, by far, the average ground-plan area of Iron Age I domestic buildings in the region.²² While the building technique of the houses does not differ from the regional norm,²³ their layout seems

²¹ For a general characterization of Luwian-Aramaean city planning, cf. Akkermans/Schwartz 2003, 368; see also Lipiński 2000, 526. Note that due to the limited exposure of Iron Age I remains on the acropolis (Münger 2005a, 77f.), information about an additionally fortified acropolis, a multiple gate system, temples and other typical public buildings (cf. Sader 2010, 289–296; Hafþtórsson 2006, 188f.) is missing.

²² Complex 1 in Field I (cf. Münger/Zangenberg/Pakkala 2011, 77f.) measures 28.3 m and Complex 4 in Field II (Fritz/Münger 2002, 14–16) is 32.6 m in length (see Fig. 3).

²³ In a recent article Dietrich (2007, 139) claimed peculiar architectural similarities between the two sites of Tel Hadar and Tel Kinrot. According to him, at both sites an allegedly common building technique was used, consisting of dry laid stonewalls intercepted at regular intervals by integrated orthostats. Yet, such walls at Tel Hadar actually date to the Late Bronze Age I (cf. Kochavi 1999, 15*; see also id. 1998b, Fig. 3) and such a building technique has never been found at Early Iron Age Tel Kinrot. The only wall at Tel Kinrot with an orthostat built into a wall structure, which Dietrich might have had in mind, is W6117 – excavated in 1997 – in Square CB13 of then Area R (which is now incorporated into «Field I»). The cautious removal

in some cases to have little in common with contemporary Southern Levantine building traditions.²⁴ Especially the series of small, regular rooms along the longitudinal axes of Complex 1 in Field I (Fig. 2) and Complex 4 in Field II (see also (Fig. 3) resembles certain large buildings in Late Bronze and Iron Age Syria²⁵ and has, for example, good parallels in the domestic architecture of Tell Bazi on the upper course of the Euphrates river or in some houses at Çatal Hüyük.²⁶

Ceramics

The Early Iron Age pottery assemblage of Tel Kinrot shares many similarities with contemporaneous assemblages at major northern sites like Beth-Shean, Hazor, Megiddo or Jokneam, ²⁷ including hallmarks or *Leitformen* such as collared-rim pithoi²⁸ or early Phoenician imports. ²⁹ Thus, Tel Kinrot's ceramic profile perfectly matches the well-known northern Palestinian Early Iron Age pottery corpus. ³⁰

of the nearby baulks in 2007, however, revealed that this orthostat once served as a doorjamb in a stone founded mud brick wall, which was unfortunately overlooked by the previous excavators.

²⁴ Cf. Braemer 1982, passim and esp. table on p. 104; Fritz 2000, 509 considered the edifices at Tel Kinrot as being in Bronze Age tradition.

²⁵ Cf. McClellan 1997; Braemer 1997.

²⁶ See, e.g., Einwag/Otto 2001, Abb. 5f.; Haines 1971, Pls. 24f.

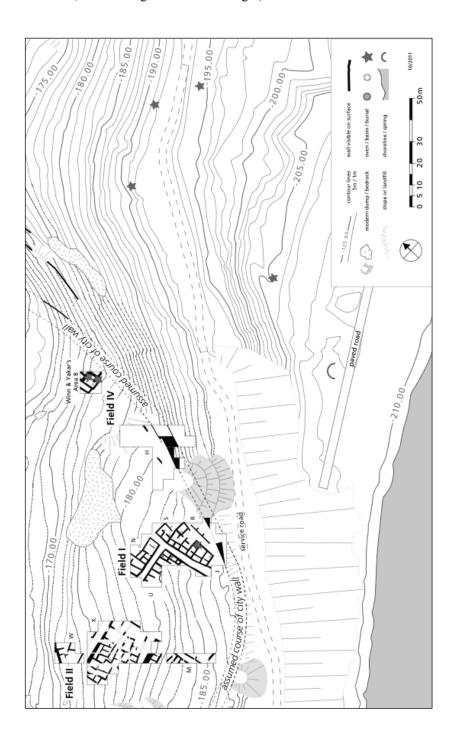
²⁷ For a general overview on the pottery assemblage of Tel Kinrot's 'Early Iron Age Horizon', cf., e.g., Fritz/Münger 2002, 17f.; Münger 2005a; Münger/Zangenberg/Pakkala 2011, 82–84.

²⁸ Cf., e.g., Fritz 1999, Fig. 9: 1f.; Fritz/Münger 2002, Abb. 8: 3; Zangenberg/Münger 2011, Fig. 11.

²⁹ Cf., e.g., Fritz 1998, Abb. 11; Fritz/Münger 2002, Abb. 9: 1f.; Pakkala/Münger/Zangenberg 2004, Fig. 11: 1f. Note the absence of 'Galilean' pithoi and pithoi with wavy-band decoration, which are, e.g., represented – along with collared-rim pithoi – at Tel Sasa, Stratum II: Golani/Yogev 1996, 48–54.56 or Tel Dan, Strata VI and V (IVB): Biran 1989. The reason for this may be that the Tel Kinrot sequence started somewhat later than the respective settlement layers cited above.

³⁰ It is not astonishing at all that the pottery assemblage of Tel Hadar (Stratum IV) is especially close to Tel Kinrot's ceramic profile, with the exception, however, that ribbed rim kraters (Kochavi et al. 1992, 38.84 with note 11; Kochavi 1993a, 27), which are mainly found on the Northern Jordanian Plateau or in the Jordan Rift Valley (Kamlah 2000, 123–127), are lacking at Tel Kinrot.

Fig. 3 (below): The lower city of Early Iron Age Kinneret (main horizon) and adjacent areas (plan by Mareike Beckman, Tobias Rhiel, Tatjana Litke, David Steinemann, Meike Range and Stefan Münger)



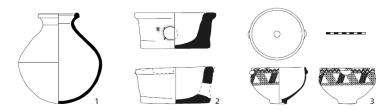


Fig. 4: Cooking jug, cylindrical vessel and skyphos from Early Iron Age layers at Tel Kinrot (drawings by Christa Lennert and Michael Miles).

However, several vessel types seem to lack Southern Levantine parallels, such as the biconical, handle-less cooking jug (Fig. 4:1) that, due to its closed shape, may have been put its main use of brewing liquids. As Ilan notes³¹ – on examples from Early Iron Age levels at Tel Dan –, such vessels are characteristic to the Biqʻah Valley³² and "appear to reflect local or more northern, food-preparing tradition", which can be "viewed as having an acculturative resonance" (2011, 146 with Fig. 9, see already idem. 1999, 80).³³

Another case is a peculiar vessel in the shape of a short cylinder with at least two small circular openings in the sidewall close to its flat base (Fig. 4:2). Comparable items that share the same characteristics have been found, e.g., in Late Bronze Age contexts at Kamid el-Loz in the Biqʻah Valley and at Ras Shamra/Ugarit on the central Syrian coast.³⁴ The function of such vessels is unclear, but they could once have served as some kind of lids³⁵ or stands³⁶. Not unattractive is Schaeffer's

³¹ With reference to Metzger 1993, Taf. 117; but see now also Penner 2006, 57 and Fig. 24: 1f., 118 with Fig. 64: 1f., 164 with Fig. 94: 1–4, 255 with Fig. 150 etc. with references to her type 7,1a-b; see also ibid. Taf. 28–30.

³² But see, e.g., a very similar vessel found in Stratum 4 = Level VI at Beth-Shean: Yadin/Geva 1986, Fig. 27: 10.

³³ Interestingly, this type of cooking jar seems to be missing in Stratum IVB at Tel Dan, but has predecessors in Stratum VIIA, cf., e.g., Ben-Dov 2011, Fig 157: 10; for specimens belonging to Stratum VI see Ilan 1999, Pls. 60: 1 and 8 (= Biran 1994, Fig. 103: 6), 62: 4 and Pls. 22: 10; 24: 7–8 and 38: 5.11 for items from Stratum V.

³⁴ Cf. Adler/Penner 2001, Taf. 103: 7; Schaeffer 1949, Fig. 84: 10–12.16–17 and Monchambert 2004, Fig. 79: 1166 and possibly Fig. 79: 1170; somewhat similar bowls with openings near the base were also found in Late Bronze Age tombs at Megiddo, cf. Guy 1938, 152 with Pls. 37: 7 and 49: 22; see also the Iron Age II item ibid. Pl. 38: 30, although this vessel's reconstruction is uncertain.

³⁵ As suggested by Prof. P. M. Michèle Daviau on occasion of a paper given by this author at the SBL annual meeting in Boston in November 2008. Penner's identification as a "kumpfartiges Gefäß" (2006, 138), which alludes to the Neolithic three-quarter spherical bowl in Middle Europe, is not overly appropriate.

suggestion that such receptacles may originally have been used for the production of cheese (1949, 204).

Noteworthy is also the skyphos that features a decorative pattern (Fig. 4: 3),³⁷ which Gilboa dubbed "Overlapping Multiple Diagonal Strokes (OMDS)". This characteristic style not only occurs in contemporary assemblages in Cyprus, on the Phoenician Coast (Dor) and in the Western Jezreel Valley (Megiddo and Jokneam), but has also a long history in Bronze Age Syria where it continuously developed into the Iron Age, which might indeed point to its region of origin.³⁸

Most conspicuous of being heavily influenced by Syrian pottery traditions³⁹ is a medium-sized ovoid double-handled storage jar, which was found abundantly in the Early Iron Age layers at Tel Kinrot (Fig. 5).⁴⁰ This amphora-like vessel type is entirely foreign to the Palestinian pottery repertoire of the Early Iron Age.

The shape of these slender amphorae is biconical or ovoid. At Tel Kinrot, they normally have a narrow rounded to tapered base. Their rims are molded or ridged and in many instances slightly inclined. Two vertical handles are extending from the rim down to the vessels' sloping shoulders. The volume of these containers varies significantly and three capacity standards can be discerned:⁴¹ the largest ones measure between 9 and 12 liters (Fig. 5: 3–4.10.18), the medium sized ones 4 to 6 liters (Fig. 5: 8.11–12.20.25) and the smallest ones between 1 and 3.5 liters (Fig. 5: 19.23–24).⁴²

³⁶ Like, e.g., the stands from Beth Shean, Megiddo or Tell Qasile, which feature comparable circular openings, cf. James 1966, Fig. 53: 14; Panitz-Cohen 2009, Pl. 37: 16; Guy 1938, Pl. 35: 20; Mazar 1985, Fig. 45: 1; for a similar interpretation cf. also Monchambert 2004, 190.

³⁷ On the phenomenon of the "Northern Skyphoi" (as opposed to their "Philistine" counterparts), cf. Gilboa 2005, esp. 56f.; fine parallels to the item from Tel Kinrot were found at Megiddo, Stratum VI(A): Loud 1948, Pl. 85: 2; Arie 2006, Fig. 13.68: 3 (see also the stratigraphically insecure item in Watzinger 1929, Abb. 78) and Beth Shean, Level VI: James 1966, Fig. 50: 17.

³⁸ Gilboa 2006-2007.

³⁹ See already Kochavi et al. 1992, 42 and 84 (note 11).

⁴⁰ Two further Early Iron Age amphorae were found close to the surface: Reg. no. 07686/01; Locus 5269 in Area K; found at an elevation of -52.47; characteristics of clay: 5YR reddish yellow 7/6 (ext.)/10YR gray 5/1 (int.); many small black, white and gray grits and few big white grits; medium firing. – Reg. no. 06858/11; Locus 3670 in Area N; found at an elevation of -55.10; characteristics of clay: 5YR reddish yellow 7/8 (ext.)/10YR grayish brown 5/2 (int.); many small gray grits and few big white and gray grits; medium-high firing.

⁴¹ Due to the lack of pertinent sources, the following units cannot be translated into a known metrological system; but cf. Powell 1992, 903–905 for a general overview. Note that in Early Iron Age Kinneret also the Egyptian weight system may have played some role, cf. Fritz/Münger 2002, 19 with note 51 and Abb. 10: 4.

⁴² Measurements were computed according to Senior/Birnie's improved stacked-cylinder-method (1995, 324–330) under the assumption that a single profile represents the entire shape; the level of filling to determine the effective volume was assumed at the maximum negative curvature below the vessel's neck; I thank Damian Kessi (University of Bern) for assisting me in taking the measurements. For alternative approaches cf. Steinbach 2006, Karasik/Smilansky 2006 and Zapassky, Finkelstein/Benenson 2009, 57f.

Morphological parallels to this type of storage containers are found in Early Iron Age contexts at Çatal Hüyük⁴³ and Tell Tayinat⁴⁴ in the 'Amuq Plain. In this region, such jars – like the quite numerous ones found at Tell Afis,⁴⁵ an important Iron Age site c. 10 km north of Ebla/Tell Mardikh in the Idlib plain – normally bear a monochrome decoration and feature a ring base. To the south, the vessel type loses its decoration and the ring base starts to be replaced by a narrow rounded base, as can be seen, e.g., on an example from Cemetery I at Hama on the Orontes River⁴⁶ or on several comparanda from Tell el-Ghassil in the Biqʻah Valley.⁴⁷ South of Tel Dan⁴⁸ the distribution is restricted to the Jordan Rift Valley, with attestations – beside Tel Kinrot, where by far the most such items have been found – at Tel Hadar,⁴⁹ 'En Gev⁵⁰ and possibly Tel Dover⁵¹.⁵²

⁴³ Phase N: Swift 1958, Fig. 24.

⁴⁴ Early Iron Age context: Harrison, Batiuk/Snow 2006, Fig. 11 = Janeway 2006–2007, Fig. 4: 5.

⁴⁵ General Stratum VII, Level E1/9a: Venturi 2000a, Fig. 7: 13 = Venturi 2000b, Fig. 7: 16; E1/Level 8, Venturi 1998 Fig. 4: 5; E1/7-6, Venturi 2000a, Fig. 11: 1; see also Mazzoni 1992, Fig. 10: 9 and Venturi 1998, Figs. 4: 4, and 7: 4.6.

⁴⁶ Riis 1948, Fig. 48.

⁴⁷ Level 7, Joukowsky 1972 Pl. 30: 31; Level 6, *ibid*. Pl. 29: 11; Level 5, *ibid*. Pl. 12: 44. I thank Dr. Leila Badre, AUB Archaeological Museum, Beirut, for providing me access to this important work.

⁴⁸ Stratum VI: Biran 1989 Fig. 4.24: 6 = Biran 1994, Fig. 93: 8 = Ilan 1999, 53: 7; Stratum V: Biran 1994 Fig. 99: 4; Stratum IVB Ilan 1999 Pl. 3: 6 and Pl. 5: 6; note that all completely preserved specimen from Tel Dan feature ring bases and that all items found in Stratum IVB are red-slipped.

⁴⁹ Stratum IV: Kochavi et al. 1992, 38 (photograph), Kochavi 1998a, Fig. 4, Kochavi 1993b, 551 with photo on p. 552 (middle right); Yadin/Kochavi 2008, 1757 (photograph), Moshe Kochavi and Esther Yadin pers. comm.

⁵⁰ Pers. comm. Prof. David Sugimoto, Keio University, Tokyo.

⁵¹ Pers. comm. Dr. Samuel Wolff, Israel Antiquities Authority, Jerusalem.

⁵² Possible outliers are Megiddo, Megiddo Stratum VIB or VIA: Loud 1948, Pl. 74: 15 (globular body; red-slipped) and esp. Stratum F5 = VIA: Finkelstein, Zimhoni/Kafri 2000, Fig. 11.3: 13 (Arie 2006, 204 identified the latter example as a one-handled jug type). Quite remote from the suggested core-area is Mount Ebal, Stratum IB: Zertal 1986–87, 140 with fig. 17: 2.

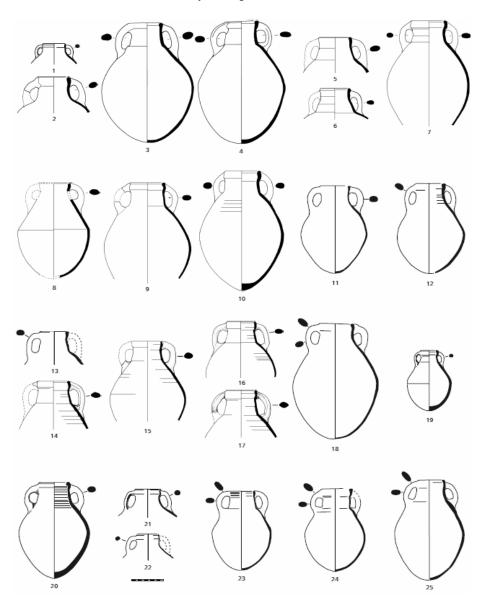


Fig. 5: Amphora-type storage jars from the Early Iron Age layers at Tel Kinrot (drawings by Christa Lennert, Michael Miles and Marina Zeltser).

Interestingly, in the Beth-Shean area, the vessel with its typical shape developed into a cooking jar, ⁵³ as can be deduced from its distinctive petrographic composition. ⁵⁴ Apart from the different type of clay, these items are morphologically indistinguishable from the specimens discussed here. ⁵⁵

According to visual examination of the clay matrix, the vessels from Tel Kinrot seemingly have been produced locally⁵⁶ and it is important to note that this specific shape has no predecessors at other sites with a more continuous settlement history, like at Tel Dan⁵⁷, Tell el-Ghassil⁵⁸ or Tell Afis⁵⁹. From a regional viewpoint, one can therefore assume that locally residing/producing potters introduced such amphorae sometime during the Iron Age I and that their appearance at northern Palestinian

⁵³ Cf. Cohen-Weinberger 2009, 521 sub FG73 for type CP72 at Beth-Shean (see note 54).

⁵⁴ E.g., type CP72 at Beth-Shean, Stratum S-3a or S-2 (= Level VI or late Level VI and part of Level V). Panitz-Cohen 2009, 230 Pl. 68: 4. For a more globular specimen that was found in the contemporaneous Stratum 2, cf. Yadin/Geva 1986, Fig. 9: 3; see also Tell el-Hammah, 11th c. context: Cahill 2006, Fig. 4: 9; Pella: Iron Age I/IIA context: Smith/Potts 1992, Pl. 68: 6 (contra Whincop 2009, CD-ROM [Type Data.pdf, Class 057b ad loc.]). - From the available documentation it is not clear if the item Beth-Shean, Lower Level V: James 1966, 18: 8 is a cooking vessel or - more likely - a storage container. - Two handled cooking jars with a significantly shorter and much wider neck from the Iron I period are, e.g., found at Hazor: Stratum XII: Yadin et al. 1961, Pl. 201: 19; Megiddo, tomb 37, Guy 1938, 39: 14; Stratum VIA: Loud 1948, Pls. 77: 5f. and 84: 1-3 = Harrison 2004, Pl. 9: 5f. and 9-11 (for the erroneous attribution of these vessels to the Philistine cooking ware tradition by Holladay 1995, 381f. with note 27, cf. Panitz-Cohen 2009, 280 note 18) and Zarzeki-Peleg 1997, Fig. 3: 5; Stratum F-5 = VIA: Finkelstein, Zimhoni/Kafri 2000, Fig. 11.2: 11; Stratum K-4 = VIA: Arie 2006, Figs. 13.59: 9, 13.66: 9 and 13.70: 9; Stratum L-5 = VIA: Finkelstein 2006, Fig. 15.1: 5; Jokneam, Strata XVII-XIV: Zarzecki-Peleg, Cohen-Anidjar/Ben-Tor 2005, Fig. II.23: 1 and 4; Tell Qiri, Stratum VIII: Hunt 1987, Fig. 17: 1; Tell Keisan, Stratum 9c: Briend/Humbert 1980, Pl. 77: 6 or Tell Qasile, Stratum XI: Mazar 1985, Fig. 26: 1. This type developed further during the Iron Age IIA.

⁵⁵ Later derivatives of this shape might be seen in vessels like, e.g., Tell Qasile, Stratum XI: Mazar 1985, Fig. 30: 12, Tel Amal, Stratum III: Levy/Edelstein 1972, Fig. 10: 9, Beth Shean, Stratum V: James 1966, Fig. 7: 6, Tel Rehov, Stratum IV: Mazar 1999, Fig. 24: 14, Mazar 2003, Fig. 18: 15, Mazar et al. 2005, Fig. 13.36: 2, Megiddo: Stratum VA-IVB: Lamon/Shipton 1939, Pls. 19: 105, 22: 128; Loud 1948, Pl. 89: 1–2, Hazor, Strata VII and VI: Yadin et al. 1960, Pl. 74: 1 and Ben-Tor et al. 1997, Fig. III.30: 30, Tell el-Ghassil, Levels 2–4, Baramki 1961, Fig. 4: 1; Joukowsky 1972, Pls. 3: 3, 10: 5–11, 18: 39.43, 19: 10.13.15–16.18.21 and 26: 27.30, Tell eṣ-Ṣaliḥiyeh, Bauschicht III and V: von der Osten 1956, Taf. 37: 44 and possibly Taf. 37: 55 and 38: 22.36, Tell Mastuma, Level I: 2–1, Wakita, Wada/Nishiyama 2000, Figs. 10: 1.3 and Wada 2009b, 370 with Figs. 6.24, 6.32: 58, Tell Afis, Level 3, Mazzoni 1998, Fig. 22: 2 or Tell Judaideh, Phase O: Swift 1958, Fig. 39. Finally, this peculiar shape develops well into the Iron Age III, cf. Lehmann 1996, Taf. 53: 321 (see also the overview in Whincop 2009, CD-ROM [Type Data.pdf, Classes 057b and 059] for further references).

⁵⁶ The same holds true for the items from Tel Hadar, cf., e.g., Kochavi 1993b, 501. Note that petrographic analysis of the vessels from Tel Kinrot is pending.

⁵⁷ Ilan 1999, 87.

⁵⁸ Cf. Doumet-Serhal 1996; the jars Pls. 26: 31 (niveau VIII; MBIIC/III) and 45: 10 (niveau VII; LBI) are single-handled and not double-handled as insinuated by the respective drawings.

⁵⁹ Cf. Mazzoni 2000a, Pl. on p. 136 and Venturi 2010, Figs. 6-10.

sites must be viewed as an import or as a transfer⁶⁰ of a previously foreign pottery tradition.⁶¹

Mortuary Practices

As opposed to most other Early Iron Age settlements⁶² in Cis- and Transjordan,⁶³ ancient Kinneret had a – presumably quite extensive – necropolis to the northeast, just outside of the walled town.⁶⁴ In this area, rescue excavations and random finds documented several double-jar burials (Fig. 3).⁶⁵

In addition, the Israeli-American Expedition unearthed in 1982 in their Area B "cist [?] graves, one of which was complete with funerary jars and pots". The excavators tentatively dated the tombs to the Iron Age IB.⁶⁶ This chronological attribution, however, is far from being secured, since Winn/Yakar dated the architecture in their area B to the otherwise unattested Late Bronze Age II period, instead of the Iron Age IB.⁶⁷ Consequently, the cist tombs, which were dug into these structures, should be dated – at the earliest – parallel to Stratum IV, at a time when the Early Iron Age settlement was not walled anymore.⁶⁸

- 64 The relative proximity of the graves to the settlement conforms to similar situations at roughly contemporary sites, like, e.g., Tell Dothan (western cemetery in Area K): Cooley/Pratico 1993, 374 and Master 2005, Fig. 4.5, Tel Nami (and Tel Nami East): Artzy 1993, plan on p. 1095 and ead. 1995, 20f. or Tell es-Sa'idiveh: Green 2008 and 2010.
- 65 Edelstein 1964, 11; Stepanski 2000, 16 with Fig. 23 and 11* and Dr. Samuel Wolff, Israel Antiquities Authority, pers. comm. on excavations undertaken by Gershon Edelstein; detailed reports on these double-jar burials will be published in the forthcoming final reports. Whether this burial practice should be viewed as foreign, i.e. Hittite, is controversial. For the traditional view cf. the references in Münger 2012b note 17, for its abandonment cf. Singer 2006, 740–743
- 66 Cf. Winn/Yakar 1984, 26.
- 67 Note that the pottery assemblages of Winn/Yakar's Area B as well as the grave goods of the tombs in question have never been published.
- 68 Alternatively, these tombs might be interpreted as evidence for ad-hoc burials of victims of the tectonic event, which caused the end of the main Early Iron Age horizon (= Stratum V) at Tel Kinrot (cf. Münger/Zangenberg/Pakkala 2011, 83, see also Thomsen/Zwickel ibid. 76). A

⁶⁰ For the amalgamation of the amphora-like storage jars with the pottery traditions of the Central Highlands at Tel Kinrot, cf. Münger 2005b, 86f. with Abb. 1.

⁶¹ It may well be that this vessel type's shape has its prototypes in the Mycenaean pottery repertoire (Furumark's shapes 69 and 70 (1992, Pl. 42f., Types 69–70: 2), see, e.g., Mountjoy 1986, 98.138.162.185.197 with Figs. 117.171.206.239.261 and 1993, 93.105.111.115 Nos. 235.281.307.329 for decorated Late Helladic IIIB1 to Sub-mycenaean examples [c. 1300–1000]; for their undecorated predecessors ibid. 62 and 88, Nos. 107 and 214 dating to the Late Helladic IIB-IIIB period [c. 1450–1300]).

⁶² On the dearth of Early Iron Age I tombs (focused on the Central Highlands) cf., e.g., Kletter 2002 and the replies to him by Bloch-Smith 2004, ead. 2009 and Faust 2004; see also Ben-Shlomo 2008.

⁶³ For the scarce evidence for cemeteries and isolated burials during the Early Iron Age I, cf. Bloch-Smith 1992, Fig. 16 and the update in Ben-Shlomo 2008, 47f.; add, e.g., Nazareth: Vitto 2000; Tel Dover: Wolff 1998, 775 and Rapuano 2001, 19*f.; Gezer: Maeir 2004; Tell es-Şafi: Faerman et al. 2011 or Wadi Fidan: Levy et al. 2004.

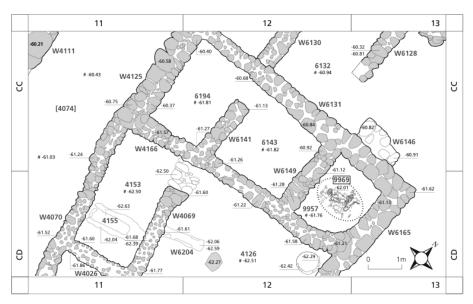


Fig. 6: An intra-site burial in Field I at Tel Kinrot (Locus 9969; plan by Bärbel Schöneweiß-Mehring, Axel Maurer and Stefan Münger).

Most exceptional, however, was the discovery of an intra-mural interment in Field I (Fig. 6). It is a primary burial in a domestic context below the floor of a small, subrectangular room of Complex 1, which belongs to the main phase of the Early Iron Age horizon. The grave contained the articulated remains of a twenty- to thirty-year-old woman in flexed position and the body of a *c*. four-year-old child that was carefully placed over the legs of the adult. Apart from a pierced shell pendant – originally belonging to a necklace – and a large fragment of a flask, the tomb was void of funeral offerings. The burial type is that of a "Scherbengrab" which is occasionally found in Early Iron Age contexts in the Southern Levant.

contemporary example for such a symbolical burial was, e.g., unearthed in Area K, Stratum K-4 (= VIA) at Megiddo, cf. Gadot et al. 2006, 101.

⁶⁹ This finding was first mentioned by Pakkala/Münger/Zangenberg 2004, 17 and is now fully published in Münger 2012b.

⁷⁰ For a definition cf. Strommenger 1971, 582.

⁷¹ Examples for such burials, where the body was covered by large sherds, are Azor: Ben-Shlomo 2008, 48; Tell Dothan, Western Cemetery: Cooley/Pratico 1995, 166; Ekron, Stratum VIA: Gitin, Meehl/Dothan 2006, 55 note 69 and Stratum VB: Mazow 2005, 450; Megiddo: Esse 1992, 88 with Fig. 4 or Tell es-Saʿidiyeh: Tubb 1988, 61.

Except for Philistia,⁷² the practice of burying the deceased below floors of houses is virtually unknown within the Early Iron Age material culture of the southern Levant,⁷³ though the custom was known in the region until the Late Bronze Age I.⁷⁴ In contrast, sub-floor burials are well attested in the northern part of the Levant and in Mesopotamia until the mid first millennium, be it in private houses or even in public buildings.⁷⁵ Therefore, the Tel Kinrot intra-mural burial – the only one of its kind thus far excavated at this site – is an outstanding anomaly in the archaeological record of Cis- and Transjordan, which needs explanation.⁷⁶

Cultic Paraphernalia, Figurative Art and Iconographic Peculiarities

While many of the outstanding finds and findings from the Early Iron Age settlement layers at Tel Kinrot point to a multitude of commercial and cultural contacts with Egypt, 77 the Southern Coastal Plain 8 or the Phoenician Mediterranean littoral, 9 some artifact groups show affinities towards the Syrian realm.

The first items to be mentioned are wheel-made clay vessels with a cylindrical body, a rounded top and a ring base that feature a square opening cut into the side. Vertical handles are attached to each side of the cut-out (Fig. 7: 1–3).⁸⁰ These allowed the opening to be sealed with a lid by means of a stick or a similar device (Fig. 7: 4). The lid was similarly equipped with a handle.

⁷² Intra-mural burials of infants detected in Iron Age I layers are attested at Ashdod, below Stratum IX-VIII walls: Dueitch 2006; Ashkelon, Grid 38, Phases 20a–18b: Stager et al. 2008, 266 with Fig. 15: 35, Birney/Doak 2011 and Ekron, Strata VIIB–VC: Gitin, Meehl/Dothan 2006, 54f., Mazow 2005, 450f.

⁷³ Cf. Münger 2012 b for possible exceptions that were discovered at Tel Dor and Megiddo.

⁷⁴ Cf., e.g., Ilan 1997, 385; Hallote 2002, 108f.; Brody 2010.

⁷⁵ Cf., e.g., Akkermans/Schwartz 2003, 381f. or Mofidi Nasrabadi 1999 with various examples; add, e.g., Tell Mastuma: Wada 2009a, 328–336 or Tell 'Ashtara: Abou Assaf 1969, 102–105.

⁷⁶ According to scholarly consensus, mortuary practices are considered to reflect group identity; cf., e.g., Gonen 1992, 30f., McHugh 1999, 40–50, Parker Pearson 1999, 124, Kletter 2002, 36f., Killebrew 2005, 12.65–67.110.176f.218.249, Faust 2006, 92f., 161f., Tenu 2009, 94f.; see also Fantalkin 2008.

⁷⁷ E.g. attested by the presence of imported Nile perch (Lates niloticus) in the Early Iron Age Faunal Assemblage, cf. Manhart/von den Driesch 2004, 182, Thomsen in Münger/Zangenberg/Pakkala 2011, 79, Thomsen 2011, 72–74. Nilotic fish imports have also been observed in Iron Age I contexts, e.g., at Akko, Ashdod, Ashkelon, Jerusalem (City of David), Sarepta, Tell Qasile, Tel Rehov, Tell el-Umeiri, Tell el-Wawiyat or Timna: Van Neer et al. 2004, 120–123 with Tables 3 and 4; see also Beth-Shean: Lernau 2009, esp. 776; Dor: Raban-Gerstel et al. 2008, esp. 24f.; Megiddo: Lernau 2006, esp. 493. – Other evidence for trade contacts with Egypt are various Egyptian scarabs found within the structures of Strata VI-IV, cf. Münger 2007. – See also above note 41.

⁷⁸ Indicated, e.g., by the presence of late Philistine pottery, cf. Dietrich/Münger 2001, Fig. 3.

⁷⁹ See, e.g. Fassbeck 2008 for a thymaterion with petal decoration found in Stratum V; for their wider context cf. Morstadt 2008. – See also above note 28.

⁸⁰ For a descripton of item no. 1, see Fassbeck, Münger/Röhl 2003, 49f. and Nissinen/Münger 2009, 134f. Items no. 2 and 3 are fully published in Berkheij-Dol 2012.

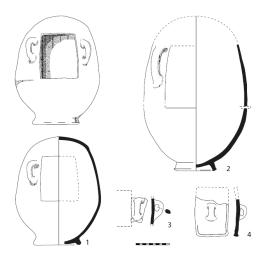


Fig. 7: Fenestrated vessels and a lid from Early Iron Age contexts at Tel Kinrot (drawings by Michael Miles and Christa Lennert).

Such fenestrated vessels belong to a specific type of shrine models, which has its prototypes in the Minoan plastic art.⁸¹ They first appear on the mainland in Ugarit in Late Bronze Age contexts and are subsequently found at Kamid el-Loz and further to the south at Hazor and Tell Deir 'Alla. In Early Iron Age contexts they are – in addition to the Tel Kinrot items – found at Tel Dan, Tel Hadar and Tell Zera'a. A quite late, but elaborately decorated specimen was retrieved from an Iron Age II layer at Tel Rehov.⁸² The geographic distribution is obvious. Apart from Ugarit, such shrine models were seemingly only in use in the regions of the upper Great Rift Valley during the Late Bronze and the earlier Iron Age periods, where they had their use in the local cult.⁸³

Another case is a fragment of a jar handle sculptured in the shape of a female body (Fig. 8:1), which finds its best parallel on a basket-handle jar from Kamid el-Loz dated to the Late Bronze Age.⁸⁴ Only the parts from the chest to the abdomen including the separately modeled arms are preserved. While one hand of the figure is placed below her left breast, the other one is supposedly covering her pubic area.

⁸¹ Nissinen/Münger 2009, 137, for alternative derivations, see, e.g., Zevit 2001, 328–343 or Caubet/Yon 2001.

⁸² For references and further literature, cf. Nissinen/Münger 2009, 135f.; add Vieweger/Häser 2010, 13 with Taf. 7A.

⁸³ See also Mazar/Panitz-Cohen 2008, 45f.

⁸⁴ Metzger 1993, 327 with Taf. 15: 4, 68 and 122: 3.

The arms and the body are decorated with impressed circles, crescent-shaped signs and short strokes.⁸⁵

Handles decorated with human figures are absent in the currently known corpus of figurative art of the southern part of the Levant. According to Saarelainen, however, the concept was known in Greater Syria, e.g. at Ugarit or Kish, and a very similar decoration pattern can be observed, e.g., on a Late Bronze Age figurine from Tell Judaideh in the 'Amuq plain.⁸⁶

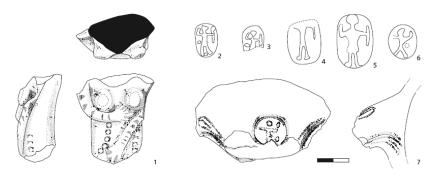


Fig. 8: A decorated handle and seal impressions on storage jar handles found in the Early Iron Age layers at Tel Kinrot (drawings by Christa Lennert and Michael Miles).

Finally, several impressions on jar handles should be mentioned that signal centralized administrative processes within the local community. They all display a standing anthropoid figure with one arm raised and the other one holding a vertically positioned object. Normally, there is a round element behind the figures' back. The motif is repeated in different styles and executions and should be interpreted as representation of the god Resheph⁸⁷ in a menacing position with its attributes, i.e. a shield and a lute. Remediate glyptic comparanda are rare, but a good parallel has been found on the surface at Hazor, which is possibly dating to the Late Bronze Age. Description of the surface at Hazor, which is possibly dating to the Late Bronze Age.

The varying executions of the same motif underline the popularity and importance of the Syro-canaanite god Resheph in the local pantheon and its graphic rendering points to the absorption of northern iconographic traditions. Therefore,

⁸⁵ The item was first mentioned in Pakkala/Valkama/Tynjä 2006, 328, and is fully published in Saarelainen 2007, 72–76, see also Saarelainen in Münger/Zangenberg/Pakkala 2011, 85 with Fig. 24.

⁸⁶ Saarelainen 2007, 74f. with Pl. 7, see references there.

⁸⁷ Cf., e.g., Cornelius 1994; Niehr 2003; Lipiński 2009.

⁸⁸ Münger 2009, 121f.

⁸⁹ See also Lipiński 2009, 150–160.

⁹⁰ Shanks 1973 with Pl. 63C; Münger 2009, 122f. with Fig. 3.

generic affinities of Kinneret's ancient population towards the Syrian cultural realm may be assumed.

Summary and Conclusions

Given its geographical location, northern, i.e. Syrian, cultural footprints within the various find assemblages of Early Iron Age Kinneret are neither surprising nor exceptional. If isolated, many of the phenomena described above can easily be explained on the background of status, trade or accessibility. But taken as a whole, it is questionable whether economic factors alone played a role in the formation of the cultural profile of ancient Kinneret. Rather, shared (northern) traditions of at least a segment of the population of ancient Kinneret should be taken in consideration. Nevertheless, it is inappropriate to subsume the above-mentioned, isolated aspects of Early Iron Age Tel Kinrot under the label "Aramaean", which is neither ethnically nor otherwise culturally indicative, but instead a geopolitical, linguistic or social concept.

From a regional point of view, the Early Iron Age material culture at Tel Kinrot closely resembles the one encountered at Tel Hadar in Strata V and IV. Both sites were resettled during the Iron Age IB after a hiatus during the Late Bronze Age II period. In addition, at both locations the new settlers reused the fortification systems of the Late Bronze I in order to protect their newly founded settlements. Furthermore, the pottery assemblages of the two sites are nearly identical. Consequently, if Tel Hadar is viewed as belonging to a Geshurite polity, 94 then

⁹¹ Note that there are also substantial cultural differences to Northern Levantine cultural traits. E.g., regarding dietary patterns, ancient Kinneret's faunal assemblage (cf. Thomsen 2011) does not significantly differ from other Early Iron Age sites in Cis- and Transjordan, though cattle – similar to the situation at Tel Dan – was predominant vis-à-vis sheep and goat (Raban-Gertsel et al. 2008, 19). Especially noteworthy is the fact that the ancient inhabitants' swine exploitation (domestic pig and wild boar) – although the ecological conditions close to the lakeshore were certainly most favorable (Manhart/von den Driesch 2004, 169) – was marginal and comparable to assemblages at equally water rich sites like Tel Dan in the north or Tel Dor, Tel Michal or Tell Qasile on the Mediterranean coast (Raban-Gerstel et al. 2008, Table 7 and Fig. 13). This is in stark contrast not only to the contemporary food habits in Philistia on the southern coastal strip (Faust/Lev-Tov 2011, 18–21), but also to the faunal evidence from north Syrian sites like Tell Afis or 'Ain Dara (Vila/Dalix 2004, Fig. 4 with references on p. 236; add Frey/Marean 1999), where pork consumption is amply attested.

⁹² Cf., e.g., Akkermans/Schwartz 2003, 367f.; Lebeau 1983, 142; Mazzoni 2000a, 34; Tenu 2009, 94f.; see also Mazzoni 2000b and Szuchman 2009.

⁹³ Cf., e.g. Bunnens 2000, 16; Sass 2005, 63; Sader 2010, 277; see also Lipiński 2000, *passim*; there is no conclusive information whether there ever was Aramaean presence on the northwestern shore of the Sea of Galilee at the turn of the second to the first millennium, but according to Prof. E. Axel Knauf, University of Bern (pers. comm.), the southern Syrian toponomasticon reflects – as preserved in topographic lists of Ramses II – beginning aramaeization of the local language already in the 13th c.; see also M. Weippert 2010, 168 with note 143.

⁹⁴ Cf., e.g., Kochavi 1989; Lipiński 2000, 239; Joffe 2002, 439; Mazar 2007, 138; Dever 2010,

contemporary Tel Kinrot should be similarly identified, since the cultural interconnections between the two sites are simply too strong. Yet, a secure localization for the Geshurite territory – mentioned in EA 256 and appearing in several Biblical texts that refer to the pre- and early monarchic periods – is far from being clear. In addition, it is even questionable whether Early Iron Age Geshur, if historical at all, indeed reached the Sea of Galilee. Since, according to EA 256, the core of this kingdom is located in the Southern Golan and the sites mentioned are at some distance to the lakeshore. Thus, the association of ancient Kinneret with the kingdom of Geshur should be abandoned in view of geographical and historical considerations.

The material presented in this article does neither allow claiming early Aramaean presence on the northwestern shore of the Sea of Galilee during the Iron Age IB nor does it support any sound material reference to a Geshurite polity of whatever nature. Nevertheless, it does – based on the portrayed culturally sensitive indicators – add new facets to the variegated and complex society of ancient Kinneret at the turn of the second to the first millennium. To call it 'Late Canaanite', is thus the best denominator currently available.

Annotations to Pottery Figures

The reader should note the following conventions:

- The Strata indicated in the following tables refer to a preliminary stratification of the Early Iron Age settlement layers at Tel Kinrot and may be subject to change in the final publication.
- Elevations refer to the internal Cartesian coordinate system used at Tel Kinrot; to obtain absolute values (b.s.l.), 125.00 m should be subtracted from the figures indicated.
- Colors are noted in the Munsell® color space. The description of the "characteristics of clay" is based on the work of the past and present registrars of the Excavations at Tel Kinrot lead by Volkmar Fritz and Kinneret Regional Project, respectively: Anke Welzel (1994–1999); Virpi Holmqvist (2001); Tuula Tynjä (2003–2007); Inga Müller (2008) and Sophie Kauz (2011).

⁵²⁵ and many others.

⁹⁵ Cf. also Kochavi 1998b and Fritz 2000.

⁹⁶ Dtn 3: 14, Josh 12: 5, 13: 2, 13: 13, 1Sam 27: 8, 2Sam 3: 3 (|| 1Chr 3: 2), 13: 30–39, 15: 8, 1Chr 2: 23.

⁹⁷ Cf. the critical review by Pakkala 2010 with references to the earlier literature; see also Hafþtórsson 2006, 235f. For a more balanced view cf. Na'aman 2012.

⁹⁸ Note that, according to epigraphic evidence, the eastern lakeshore became incorporated into the kingdom of Aram-Damascus only in the Iron Age IIB; cf. Lipiński 2000, 398f., but see also Finkelstein 2011, 238f. for an alternative interpretation.

Fig. no.	Reg. no.	Locus	Area	Stratum	Elevation	Characteristics of Clay
Fig. 4:1	09922/02	6132	R	V	-60.79	7.5YR pink 7/4 (ext.)/10YR very pale brown 7/4 (core); few white small and big grits; medium firing.
Fig. 4:2	10951/01	4348	U	V	-56.51	5YR yellowish red 5/6 (ext. and int.)/ 2.5Y pale yellow 8/2; many medium sized black and some quartz grits, some coarse white grits; medium firing.
Fig. 4:3	12030/01	5409	W	Ø ⁹⁹	-47.63	5YR pink 7/4 (ext. and int.)/5YR reddish yellow 6/6 (core); few coarse black and some coarse white grits; medium-high firing; decorated with 2.5YR red 5/6 and 7.5YR very dark gray N3/ colors.

Fig. no.	Reg. no.	Locus	Area	Stratum	Elevation	Capacity	Characteristics of Clay
Fig. 5:1	04828/01	1809	F	VI	-26.40	-	5YR reddish yellow 7/8 (ext.)/10YR light gray 7/2 (core); many small black and white grits, few big white grits;
							medium firing.
Fig. 5:2	07402/03	4088	J	VI	-63.84	-	5YR reddish yellow 7/6 (ext.); many small black and white grits; some big white and few big gray grits; medium firing.
Fig. 5:3	07426/04	4159	J	V	-62.42	11.9 <i>l</i>	7.5YR pink 7/4 (ext.); many small gray and white grits; few big gray and white grits; medium firing.
Fig. 5:4	07430/01	4126	J	V	-62.51	10.7 <i>l</i>	7.5YR reddish yellow 7/6 (ext.); many small gray and white grits; few coarse white grits; medium firing.
Fig. 5:5	08463/04	5088	K	V	-52.74	-	5YR reddish yellow 7/6 (ext.)/7.5YR pinkish gray 7/2 (core); many small white and gray grits; few coarse white grits; medium firing.
Fig. 5:6	08488/01	5100	K	V	-54.20	-	7.5YR reddish yellow 7/6 (ext.)/7.5YR reddish yellow 7/6 (core); small white and gray grits; few very big white grits, some medium-sized white and gray grits; medium-low firing.

⁹⁹ The skyphos was found out of context immediately below surface. It is likely that it slipped into this position due to the steep terrain in Area W; its attribution to the Early Iron Age horizon is beyond any doubt.

Fig. no.	Reg. no.	Locus	Area	Stratum	Elevation	Capacity	Characteristics of Clay
Fig. 5:7	09270/01	6106	R	V	-60.45	-	10YR very pale brown 8/4 (ext.)/10YR very pale brown 7/4 (core); many small white and gray grits; coarse white grits; medium firing.
Fig. 5:8	09272/02	6105	R	V	-60.14	5.9 l	5YR reddish yellow 7/6 (ext.)/10YR very dark gray 3/1 (core); small black and white grits; medium firing.
Fig. 5:9	09289/01	6116	R	V	-60.31	-	5YR reddish yellow 7/8 (ext.)/5YR reddish yellow 7/8 (core); small black and white grits; few coarse white grits; medium firing.
Fig. 5:10	09351/01	6132	R	V	-60.94	9.5 <i>l</i>	5YR reddish yellow 7/6 (ext.)/5YR reddish yellow 6/6 (core); very many small black and few white grits; few coarse white grits; medium-high firing.
Fig. 5:11	11075/12	9904	R	V	-60.84	4.1 <i>l</i>	7.5YR light brown 6/4 (ext.)/2.5YR dark gray N4(core)/7.5YR gray N2 (int.); some medium-sized black, little medium-sized white grits; medium firing; traces of fire.
Fig. 5:12	11327/01	6431	R	V	-60.25	5.1 <i>l</i>	5YR reddish yellow 6/6 (ext.); some small black, little coarse white grits; medium firing.
Fig. 5:13	11317/02	6431	R	V	-60.25	-	2.5YR light reddish brown 6/4 (ext.); many small black, many medium-sized white grits; medium firing.
Fig. 5:14	07012/02	3725	S	V	-59.52	-	10YR very pale brown 7/4 (ext.)/10YR pale brown 6/3 (core); many small gray, few small white and some big white and gray grits; medium firing.
Fig. 5:15	07011/01	3725	S	V	-59.52	-	5YR reddish yellow 6/8 (ext.)/7.5YR reddish yellow 6/6 (core); very many small black, many small and big white; medium firing.
Fig. 5:16	07013/01	3725	S	V	-59.52	-	5YR reddish yellow 6/8 (ext.)/7.5YR reddish yellow 6/6 (core); some small and big white grits; medium firing.

Fig. no.	Reg. no.	Locus	Area	Stratum	Elevation	Capacity	Characteristics of Clay
Fig. 5:17	07014/01	3725	S	V	-59.52	-	5YR reddish yellow 6/6 (ext)/10YR grayish brown 5/2 (core); many small gray and brown grits, few small and big white and gray grits; medium firing.
Fig. 5:18	12828/01	1721	S	V	-60.11	10.8 <i>l</i>	7.5YR pink 7/4 (ext.); some coarse red, some small black, little medium-sized quartz grits; medium firing.
Fig. 5:19	10128/01	9012	T	V	-36.30	1.2 <i>l</i>	2.5YR 5/6 (ext.)/7.5YR pink 7/4 (int.); many small black, some coarse white grits; medium firing.
Fig. 5:20	10152/01	9020	Т	V	-36.68	4.8 <i>l</i>	5YR yellowish red 5/6 (ext./core/int.); some coarse white and some little dark gray grits; medium firing.
Fig. 5:21	12141/01	5447	W	V	-49.00	-	2.5YR red 5/6 (ext.)/10YR very dark gray 3/1 (core)/2.5YR red 5/6 (int.); many medium-sized black, some coarse white and very little small quartz grits; medium firing.
Fig. 5:22	12155/01	5447	W	V	-49.02	-	2.5YR red 5/6 (ext.)/7.5YR dark gray 4/1 (core)/2.5YR light red 6/6 (int.); many small black and few medium-sized white grits; medium firing.
Fig. 5:23	14405/02	1849	S	IV	-58.99	3.4 l	2.5YR red 5/6 (ext.)/10YR very dark gray 3/1 (core)/2.5YR red 5/6 (int.); many medium-sized black and some coarse white grits; medium firing; traces of fire.
Fig. 5:24	14408/01	1849	S	IV	-59.02	3.4 l	5YR yellowish red 5/6 (ext.)/7.5YR pinkish gray 7/2 (int.); some small black and little coarse white grits; medium firing.
Fig. 5:25	14409/01	1849	S	IV	-59.10	5.6 <i>l</i>	5YR yellowish red 5/6 (ext.)/7.5YR pinkish gray 7/2 (int.); some small black and little coarse white grits; medium firing.

Fig. no.	Reg. no.	Locus	Area	Stratum	Elevation	Characteristics of Clay
Fig. 7:1	06603/02	3594	N	V	-57.77	7.5YR reddish yellow 7/6 (ext.)/10YR very dark gray 3/1; many small black and white and few gray and some white big grits; medium firing.
Fig. 7:4	10103/02	9010	Т	VI or V	-36.18	7.5YR strong brown 5/8 (ext.)/5YR light reddish brown 6/3 (core)/5YR yellowish red 5/8 (int.); some coarse white and small black grits, little coarse organic material; medium-high firing.
Fig. 7:2	06480/05	3531	N	VI	-58.14	5YR reddish yellow 7/6 (ext.)/7.5YR dark gray N4/ (core); many small black and white, some gray grits, few gray and some white big grits; medium firing.
Fig. 7:3	06480/01	3531	N	VI	-58.14	5YR reddish yellow 7/6 (ext.)/7.5YR dark gray N4/ (core); many black and white and few gray small grits, white and gray big grits; medium firing.

Fig. no.	Reg. no.	Locus	Area	Stratum	Elevation	Description			
Fig. 8:1	11831/01	6619	R	VI/V	-58.55	Characteristics of clay: 10YR very pale brown 8/3 (ext.)/10YR light gray 7/1 (core); 2.5YR light red 7/6 slip; some medium sized black and little coarse white grits; medium firing; measurements: 23mm (Ø), 59mm (max. H), 48mm (max. W).			
Fig. 8:2–7	For description, stratigraphic attribution and references to previous publications, see Münger 2009, 117.								

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