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MAREA 2009:
POTTERY FROM THE EXCAVATIONS

Anna Drzymuchowska
Archaeological Museum in Kraków

Abstract: The diversified pottery assemblage from the 2009 season of excavations in the basilica represented different classes: tableware, common and kitchen wares, and amphorae. Tableware included local Egyptian Red Slip Ware and some rare African Red Slip Ware imports. Small plain and decorated jugs, at least 124 in all, constituted a major find. Eight different types have been identified, including a dipper. There were also miniature jugs with brown painted decoration on the upper part of the body. The chronological range of the assemblage studied this season is from the 6th to the 8th century.

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The ceramic material coming from Polish archaeological excavations in 2009 in the basilica in Marea presented a typologically diversified assemblage, including both local and imported pottery and representing different classes: tableware, common and kitchen wares, and amphorae. Tableware was represented by local Egyptian Red Slip Ware and some rare African Red Slip Ware imports. The common and kitchen wares were locally produced. These included bowls, lids, strainers, large storage jars, as well as small jugs with incised herringbone decoration and deep bowls with everted rims, often with black painted decoration in the form of a wavy line pattern and dots (Majcherek 2002: 61). The amphorae were also all of local manufacture.

The pottery has been dated, by archaeological context as well as parallels, to the 6th–8th century. It came from three areas of the excavations: the central part of the nave and aisle of the basilica, the southwestern part of the basilica complex with a complex of units referred to provisionally as “shops”, and a cellar located by the northern corner of the basilica proper (for location of the excavated areas and results of the 2009 season of excavations, see Szymańska, Babraj 2012, in this volume, especially Fig. 1 on page 61).

The assemblage recovered from the nave and aisles of the basilica included a large group of amphora sherds identified as LRA 1 (Kellia 164) and LRA 5/6, found in the fill of a well discovered next to the stylobate separating the north aisle from the nave (see above, 61–67). Sherds of LRA 7 amphorae, dated to the 6th–7th century when the basilica was in use, were infrequent in the assemblage. The pottery finds from the nave also included fragmentary necks of jugs decorated with incised wavy lines.
Some deep, footed carinated bowls, jugs and unguentaria were also discovered (for parallels found in other, previously excavated parts of the basilica, see Majcherek 2002: 63).

The units explored in the southwestern part of the basilica complex produced mostly common wares: jugs, bowls, lids, strainers, large storage jars, all of local production. Amphorae types included Kellia 167, 187–190 from the 6th–8th century, but the majority was made up of sherds of LRA 5/6 and LRA 7 amphorae, representing local products from Abu Mina dated to the second half of the 7th century (see, among others, Ballet et alii 2003; Johnson 1981; Hayes 1976; Rodziewicz 1984; Kaminski-Menssen 1996; Egloff 1977).

One of the units in this part of the basilica complex, locus 24 interpreted as a kitchen, produced the bottom part of a plate with a painted depiction of a rider on horseback [Fig. 1]. The plate can be dated to the 7th–10th century (for parallels, see Gempeler 1992; Scanlon 1991: II/507, Fig. 8). It was a rare piece in the pottery assemblage from this season of excavations.

The richest set of pottery finds came from a unit in the northern part of the complex of “shops” to the west of the basilica front (Szymańska, Babraj 2005; 2007; 2010; 2011). The unit appears to have functioned as a kind of cellar (see above, 71–72). The assemblage included numerous coins (to be cleaned in the coming season), lamps, unguentaria, figurines (including a fragment of a human face and the head of a horse), glass vessels. The pottery comprised fragments of imported amphorae types LRA 1, LRA 4, as well as local amphorae, all dated to the 6th–8th centuries (Majcherek 2002: 63).

The major pottery find in this context was a set of at least 124 small jugs, plain and decorated. Similar jugs have been interpreted as water jars (Kaminski-Menssen 1996: 263–265, Pls 112–118), but their sheer number and a cool cellar used for their storage suggests wine rather as a commodity requiring specific conditions. Jugs of this kind can be dated from the end of the 6th to the mid-7th century. Eight types of jugs, including a dipper, have been distinguished based on form and decoration [Fig. 2].

Fig. 1. Plate with painted decoration in the form of a rider on horseback, 7th–10th century (All drawings A. Drzymuchowska)

Fig. 2. Jugs of different types from the 6th–7th century (All drawings A. Drzymuchowska)

1 I am grateful to Anna Południkiewicz and Tomasz Górecki for their suggestions regarding the studied material.
Fig. 2. Different types of small jugs, including a dipper form (7)
TYPE 1
Five examples [Fig. 2:1]. H. 17 cm, Dia. rim 8 cm, marl clay, creamy-colored slip. Molded rim, funnel-shaped neck separated from the body by a broad offset. Plain, bulging undecorated body. Handle attached to rim and shoulder. Produced at Abu Mina.

TYPE 2
15 examples [Fig. 2:2]. H. 15 cm, Dia. rim 3.8 cm, marl clay, whitish slip and black decoration. Narrow, long neck separated from the body by a broad offset. Shoulder decoration in the form of painted dark brown wavy lines and dots in the curves, between horizontal lines. Oval-sectioned handle attached to the neck at mid-height and to the upper part of the body. Jugs in this group differ in size.
Parallels: Egloff 1977: I, 136, type 232, II, Pl. 72, Fig. 11.

TYPE 3
48 examples [Fig. 2:3]. H. 18 cm, Dia. rim 4 cm, marl clay, creamy colored slip. Similar to type 2, but larger and ovoid rather than globular in the shape of the body. Usually slimmer. The long narrow neck is separated from the body by a broad offset. The body is slightly ribbed below the handle. The handle is attached to the neck at mid-height and to the upper part of the body.
Parallels: Egloff 1977: I, 136, type 232, II, Pl. 72, Fig. 11; Rodziewicz 1984: 393, Pl. 31, Fig. 89.

TYPE 4
Four examples [Fig. 2:4]. H. 17 cm, Dia. rim 6.5 cm, Nile silt fabric with black core. Rim slightly everted. Broad, long neck with a slightly everted rim, bulging body, ribbing on the surface. Handle oval in section, attached to the rim and shoulder (upper part of the body). Parallels: Egloff 1977: I, 134, type 225, II, Pl. 71, Fig. 10; Rodziewicz 1984: 417, Pl. 55, Fig. 213.

TYPE 5
Nine examples [Fig. 2:5]. H. 14 cm, Dia. rim 6 cm, Nile silt fabric with black core. Rim slightly everted, cylindrical neck with smooth transition to body. Bag-shaped body, oblong, traces of ribbing on the surface. Handle attached to the rim and to the body at the broadest point. The jugs are irregular in form and their size varies.
Parallels: Gempeler 1992: Form T 839, 143, Pl. 80, Figs 10, 11; Rodziewicz 1984: 417, Pl. 55, Fig. 210.

TYPE 6
37 examples [Fig. 2:6]. H. 16 cm, Dia. rim 6 cm, marl clay, white slip. Wide, everted rim, neck slightly everted, separated from the body by a broad offset. Handle, oval in section, attached to the rim and to the upper part of the body. Produced in the Abu Mina centre. This type also includes jugs with painted dark brown decoration on the upper part of the body.

TYPE 7
One example [Fig. 2:7]. H. 15 cm, Dia. rim 8 cm, Dia. bottom 10 cm, Nile silt with sand temper, black core in the break. Rim slightly everted, neck broadening into the body. Bag-shaped, ribbed body and a flattened, uneven bottom, irregular shape. Traces of a handle (not preserved) attached to the rim and upper part of the body. Probably a dipper (J. Młynarczyk, personal communication).
**TYPE 8**

Six examples [Fig. 2:8]. H. 17 cm, Dia. rim 6.5 cm, marl clay, white slip. Everted rim with small spout, funnel-shaped neck. Below the broad offset separating the rim from the body, the shoulder is decorated with short, straight, broadly incised diagonal lines and longer, vertical ones on the lower body. Handle attached to the rim and upper body. Small ring base. Produced at Abu Mina.

This group includes a jug with a cross on the upper part of the body between incised lines [Fig. 2:8a]. For parallels, see Ballet et alii 2003: 174, type 227–228, 182, Pl. 25; Fig. 163, h, 17; Johnson 1981: 44, Pl. 31, Fig. 194; Hayes 1976: 116, Pl. 31, Fig. 275; Rodziewicz 1984: 394, Pl. 32, Fig. 94; Kaufmann 1910: 68, Fig. 47, 117, Figs 77, 78.

Miniature jugs constituted a separate group of finds from the cellar. One of these, furnished with a narrow neck and strongly everted rim, globular body with small spout and a small foot, featured dark brown painted decoration on the upper part of the body [Fig. 3]. This jug can be dated to the 6th–8th century (Kaufmann 1910: 117, Figs 77–78).

![Fig. 3. Miniature jug with painted decoration](image-url)

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MARINA EL-ALAMEIN: CONSERVATION WORK IN THE 2009 SEASON

Stanisław Medeksza, 1 Rafał Czerner, 2 Grażyna Bąkowska-Czerner 3
with contributions by
Irma Fucks-Rembisz, 4 Wiesław Grzegorek, 5 Grzegorz Majcherek, 6
Małgorzata Mrozek-Wysocka, 7 Piotr Zambrzycki 8

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PCMA Associate, 6 Polish Centre of Mediterranean Archaeology, University of Warsaw, 7 Adam
Mickiewicz University, 8 InterAcademy Institute of Conservation and restoration of Works of Art

Abstract: In 2009 the Polish–Egyptian Restoration Mission to Marina el-Alamein proceeded with
another season of conservation work in heavily constrained circumstances. Architectural studies
preceding building conservation work were carried out in House H1, where the Mission has been
active over the past few seasons. It was established that the house had an inner peristyle consisting
of two tiers corresponding to building floors: pseudo-Corinthian of the Marina type on the ground
floor and pseudo-Corinthian or pseudo-Ionic of the Marina type on the upper floor. A similar tiered
architectural decoration was noted in the incomplete peristyle (unit 4) of the Southern Baths just
off the presumed Main Town Square. Work continued on clearing the chambers of the baths and
accomplishing preservation, conservation and subsequently building restoration works. A marble
plaque with an inscription, found previously, was subjected to conservation treatment once standard
condition monitoring demonstrated progressive deterioration of the state of this object.

Keywords: Marina el-Alamein, House H1, Southern Baths, incomplete peristyle, pseudo-Ionic,
pseudo-Corinthian, architectural studies, conservation, restoration

In 2009 the Polish–Egyptian Restoration Mission to Marina el-Alamein proceeded with
another season of conservation work, adapting the original extended program to
limited circumstances caused by difficulties experienced by the Egyptian partner with
timely procurement of building materials and a reduced workforce. In effect the main
thrust of the work was concentrated on house H1 in the northern part of the site and
the large public baths located off the south side of the Main Town Square [Fig. 1]. The
conservation work that was completed was done from limited extra resources that the
mission was able to marshal for purchase of essential building materials.

The work in house H1 was a continuation of the mission’s regular program (Medeksza
94). As for the southern baths, the mission responded to a request from the SCA
POLISH ARCHAEOLOGY IN THE MEDITERRANEAN

XXI

RESEARCH 2009
Acknowledgments ............................................................. 11
Obituaries
Aleksandra Krzyżanowska ..................................................... 13
Abbreviations and standard references ................................. 15

PAM REPORTS
PCMA field missions and projects in 2009 (with map) .............. 19

EGYPT
ALEXANDRIA
Alexandria Kom el-Dikka: excavations and preservation work.
Preliminary report 2008/2009
Grzegorz Majcherek ............................................................ 27
Appendix: Auditorium E: exploration in season 2009
Karol Juchniewicz, Katarzyna Lach ...................................... 43
Kom el-Dikka 2005–2009: selected anthropological research
Robert Mahler ................................................................. 49

MAREA
Marea. Report 2009
Hanna Szymańska, Krzysztof Babraj .................................... 59
Marea 2009: pottery from the excavations
Anna Drzymuchowska ....................................................... 72

MARINA EL-ALAMEIN
Marina el-Alamein. Conservation work in the 2009 season
Stanisław Medeksza, Rafał Czerner, Grażyna Bąkowska with contributions by I. Fuks-Rembisz, W. Grzegorek, G. Majcherek, M. Mrozek-Wysoka, P. Zambrzycki ....... 79
CONTENTS

TELL EL-RETABA

Tell el-Retaba: season 2009
Slawomir Rzepka, Jozef Hudec ......................................................... 107

Appendix: Tell el-Retaba: Archaeobotanical Studies
Claire Malleson .................................................................................. 118

Tell el-Retaba 2009: the pottery
Anna Wodzińska ................................................................................ 124

TELL EL-FARKHA

Tell el-Farkha (Ghazala). Season 2009
Marek Chłodnicki, Krzysztof M. Ciałowicz ........................................ 135

SAQQARA

Saqqara 2008–2009
Karol Myśliwiec .................................................................................. 157

Zbigniew Godziejewski ......................................................................... 167

Saqqara 2008–2009: the pottery
Teodozja I. Rzeuska ............................................................................. 175

NAQLUN

Naqlun (Nekloni) excavations in 2008–2009
Włodzimierz Godlewski ........................................................................ 193

Appendix: Naqlun 2008: archaeobotanical studies
Jarosław Zieliński ............................................................................. 210

Tomasz Derda, Dorota Dzierzbicka ..................................................... 212

Pottery from the refuse dump under unit B.26 in Naqlun
Katarzyna Danys-Lasek ......................................................................... 222

Two burials from cemetery A in Naqlun: archaeological and anthropological remarks
Dorota Dzierzbicka, Marzena Ożarek ................................................... 233

On the collection of wooden finds from Naqlun again
Jarosław Zieliński, Iwona Zych ........................................................... 244

DEIR EL-BAHARI

Conservation work in the Hatshepsut Temple in Deir el-Bahari (2009)
Rajmund Gazda ................................................................................... 251

Sandstone sphinxes of Queen Hatshepsut from Deir el-Bahari:
preliminary remarks
Agata Smilgin ..................................................................................... 255
CONTENTS

Temple of Tuthmosis III in Deir el-Bahari in 2008 and 2009: work in the stores and field
Monika Dolińska .............................................................................................................. 261

The Temple of Tuthmosis I rediscovered
Jadwiga Iwaszczuk ............................................................................................................ 269

DAKHLEH OASIS

Dakhleh Oasis Project. Petroglyph Unit: rock art research, 2009
Ewa Kuciewicz, Michał Kobusiewicz .............................................................................. 279

SUDAN

OLD DONGOLA

Dongola 2008–2009
Włodzimierz Godlewski ................................................................................................ 289

Appendix: Conservation of wall paintings inside the former Throne Hall of the Makurian kings in Dongola (2009 season)
Cristobal Calaforra-Rzepka ............................................................................................ 312

Dongola 2009: Pottery from Building I (Kom A)
Katarzyna Danyś-Lasek .................................................................................................. 315

Wall inscriptions in a burial vault under the Northwest Annex of the Monastery on Kom H (Dongola 2009)
Adam Łajtar, Jacques van der Vliet .................................................................................. 330

Crypts 1 and 2 in the Northwest Annex of the Monastery on Kom H in Dongola: report on the exploration in 2009
Włodzimierz Godlewski, Robert Mahler, Barbara Czaja-Szewczak ............................. 338

EL-ZUMA

The pottery from four tumuli graves in el-Zuma (2009)
Edyta Klimaszewska-Drabot, Ewa Czyżewska .............................................................. 361

FOURTH CATARACT

Research in the PCMA UW concession on the Fourth Cataract (Hamdab Dam Rescue project). Interim report 2009
Marek Chłodnicki ............................................................................................................ 377

Rock Art research in the Fourth Cataract region, season 2009
Ewa Kuciewicz, Andrzej Rozwadowski ........................................................................ 387

Excavations in 2009 in the environs of El-Ar village (Fourth Cataract region, Sudan)
Anna Longa ........................................................................................................................ 393

El-Ar 31: excavations of late/post-Meroitic tumuli. Preliminary report
Artur Buszek, Michał Kurzyk .......................................................................................... 399

PAM 21, Research 2009
## CONTENTS

### CYPRUS

**NEA PAPHOS**

*Nea Paphos. Season 2009*

Henryk Meyza in cooperation with Wiktor Andrzej Daszewski, Aleksandra Brzozowska, Joanna Michalska, Joanna K. Rądkowska, and Monika Więch

---

### LEBANON

**JIYEH**

*Preliminary report on the 2008 and 2009 excavation seasons at Jiyeh (Porphyreon)*

Tomasz Waliszewski, Karol Juchniewicz, Mariusz Gwiazda

---

**APPENDIX 1. Sunken vessels in late Roman and Byzantine houses in area D**

Mariusz Gwiazda

---

**APPENDIX 2. Preliminary remarks on thresholds from private houses in Jiyeh (Porphyreon)**

Mariusz Gwiazda

---

**LOCAL HELLENISTIC ‘PHOENICIAN’-TYPE AMPHORA AND OTHER POTTERY VESSELS FROM EXCAVATIONS IN JIYEH (PORPHYREON) (SEASONS 2008–2009)**

Urszula Wicenciak

---

**GROUND AND AERIAL PHOTOGRAMMETRIC DOCUMENTATION IN JIYEH (PORPHYREON)**

Miron Bogacki

---

### SYRIA

**PALMYRA**

*Polish Archaeological Mission to Palmyra. Seasons 2008 and 2009*

Grzegorz Majcherek

---

**HAWARTE**

*Excavations in Hawarte 2008–2009*

Michał Gawlikowski

---

**GLASS FINDS FROM THE MITHRAEUM IN HAWARTE**

Krystyna Gawlikowska

---

**TELL ARBID**

*Tell Arbid 2008–2009. Preliminary report on the results of the thirteenth and fourteenth seasons of Polish-Syrian excavations*

Piotr Bieliński
PAM STUDIES

ADULT BURIALS OF NINEVITE 5 DATE ON TELL ARBID (2007–2008)
Dariusz Szeląg ................................................................. 585

CHARIOT TERRACOTTA MODELS FROM TELL ARBID
Mattia Raccidi ................................................................. 605

NEW PROTDYNASTIC SEREKHS FROM THE NILE DELTA: THE CASE OF FINDS FROM TELL EL-FARKHA
Mariusz A. Jucha ................................................................. 625

PITIOS-TYPE VESSELS FROM CHHİM: PRELIMINARY ASSESSMENT OF FINDS FROM 1996–2009
Zofia Kowarska, Szymon Lenarczyk ........................................... 643

BUILDINGS ON SITE B AT NAQLUN (NEKLONI)
Szymon Maślak ................................................................. 653

ZOOARCHAEOLOGICAL ANALYSIS OF MATERIAL FROM CISTERNS STR 1/96–97 AND HA/NEH 2.16.3 IN NEA PAPHOS
Ewelina Tepe ................................................................. 677

ANIMAL BONE REMAINS FROM SHEIKH ABD EL-GURNA: ISSUES AND OPPORTUNITIES
Urszula Iwaszczuk ................................................................. 691

ANIMALS IN ROCK ART. RESULTS OF ARCHAEOZOOLOGICAL RESEARCH AT THE SITE OF EL-GAMAMIYA 67 (FOURTH CATARACT, SUDAN)
Marta Osypińska ................................................................. 703

INDEX OF SITES ................................................................. 715

GUIDELINES FOR AUTHORS ................................................................. 716