Uluburun Shipwreck

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Articles

Anastassiades, Amandina and Lisa Ellis. "The Conservation of Glass Ingots from the Bronze Age Uluburun Shipwreck." *Studies in Conservation*, 53.4 (2008: pp. 225-237.

Notes: French, German, and Spanish summaries, p. 237.

Location: Periodicals PER N8554 .S93

Bass, George F. "A Bronze Age Shipwreck at Ulu Burun (Kaş): 1984 Campaign." *American Journal of Archaeology*, 90.3 (July 1986): pp. 269-296.

Notes: Earliest glass ingots found, possibly 14th c. B.C.

Location: <u>JSTOR article</u> (subscription access on-site only)

Bass, George F. "Oldest Known Shipwreck Reveals Splendors of the Bronze Age." *National Geographic*, 172.6 (Dec 1987): pp. 692-733.

Notes: Glass, pp. 716-717 (cobalt glass ingots)

Location: VF: Sites and finds -- Turkey -- Kas (Ulu Burun)

Bass, George F. "Excavations at Uluburun (Kaş) 1987 Campaign." *Kazi Sonuc*[[ari Toplantisi, 10.1 (1988): pp. 307-321.

Notes: Additional info: Ankara. Glass ingots and beads, late Bronze Age.

Bass, George F. "The Bronze Age Shipwreck at Ulu Burun: 1986 Campaign." *American Journal of Archaeology*, 93.1 (Jan 1989): pp. 1-29.

Notes: Glass ingot and beads, including a blue glass relief bead of Mycenaean manufacture, pp. 8-9.

Location: VF: Archaeology -- Sites and finds -- Ulu Burun, Kas, Turkey or <u>JSTOR article</u> (subscription access on-site only)

Bass, George F. "Nautical Archaeology and Biblical Archaeology." *Biblical Archaeologist*, 53.1 (March 1990): pp. 4-10.

Notes: Includes glass ingots from Ulu Burun shipwreck.

Location: <u>JSTOR article</u> (subscription access on-site only)

Bass, George F. "To Dive for the Meaning of Words." The INA Quarterly, 22.3 (Fall 1995): p. 21.

Notes: Glass from the Uluburun wreck and the meaning of mêku and eblipakku (raw glass) on 14th-c. B.C. cuneiform tablets.

Location: Periodicals PER CC77.U5 .135

Bass, George F. "Beneath the Wine Dark Sea: Nautical Archaeology and the Phoenicians of the Odyssey." *Greeks and Barbarians: Essays on the Interactions between Greeks and Non-Greeks in Antiquity and the Consequences for Eurocentrism.* Bethesda, MD: CDL Press, [1997], pp. 71-101.

Notes: Glass beads and cobalt blue glass ingots found on wreck at Ulu Burun near (Kaş), pp. 86-87.

Location: VF: Archaeology -- Underwater

Bass, George F. "Prolegomena to a Study of Maritime Traffic in Raw Materials to the Aegean during the Fourteenth and Thirteenth Centuries B.C." *Craftsmen, Craftswomen and Craftsmanship in the Aegean Bronze Age.* Liège: Université de Liège; Austin, TX: University of Texas, 1997, pp. 153-170.

Notes: Additional info: TEXNH Proceedings, 6th International Aegean Conference, Temple University, Philadelphia, April 18-21, 1996. Robert Laffineur and Philip Betancourt, eds. Includes transport of glass ingots as evidenced by Bronze Age shipwreck at Uluburun.

Location: VF: Commerce and Trade

Bass, George F. "A History of INA Research." The INA Quarterly, 25.1 (Spring 1998): pp. 3-4.

Notes: Includes notes on Serçe Limani and Uluburun wrecks.

Location: Periodicals PER CC77.U5 .I35

Eisenberg, Jerome M. "Archaeological News from San Diego." Minerva, 7.2 (March/April 1996): pp. 49-50.

Notes: Summary of work at Ulu Burun shipwreck.

Location: Periodicals PER CC1 .M66

Fawcett, N. and J.C. Zietsman. "Uluburun - the discovery and excavation of the world's oldest known shipwreck." *Akroterion*, 46 (2001): pp. 5–20.

Location: Not currently held at the Rakow Library (9/2017).

Frey, Donald. "The Last Port of Call." Aramco World, 49.3 (May/June 1998): pp. 20-25.

Notes: Bodrum Museum of Underwater Archeology in Turkey; includes mention of glass weights bearing mark dating from 1024 to 1026, a wreck which included more than 70 Islamic glass vessels, and the Ulu Burun Bronze Age shipwreck.

Location: Periodicals PER DS41 .A66

Gates, Marie-Henriette. "Archaeology in Turkey: Kaş-Uluburun." *American Journal of Archaeology*, 98.2 (April 1994): pp. 259-260.

Notes: Update report on Uluburun shipwreck by Cemal Pulak.

Location: JSTOR article (subscription access on-site only)

Gates, Marie-Henriette. "Archaeology in Turkey: Kaş-Uluburun." *American Journal of Archaeology*, 99.2 (April 1995): pp. 223-224.

Notes: 1993 report by Cemal Pulak: more ingots, including purple color, and beads.

Location: JSTOR article (subscription access on-site only)

Haldane, Douglas. "At the Crossroads of History: Nautical Archaeology in Syria." *The INA Quarterly*, 20.3 (Fall 1993): pp. 7-11.

Notes: Raw glass ingot from Ulu Burun wreck; Islamic bowl from Sercì§e Limani wreck.

Location: Periodicals PER CC77.U5 .I35

Jackson, C.M. and P.T. Nicholson. "The Provenance of Some Glass Ingots from the Uluburun Shipwreck." *Journal of Archaeological Science*, 37.2 (Feb 2010): pp. 295-301.

Notes: "The results of major and trace elemental analyses of three deep blue and turquoise glass ingots."

Location: Periodicals PER NK5305.G54

Luce, John V. "Late Bronze Age Trade and the Homeric Tradition." *Report of the Department of Antiquities, Cyprus* (1998): pp. 55-66.

Notes: Includes discussion of Ulu Burun shipwreck and its cargo, which included glass (p. 57).

- Mee, Christopher. "No. 42, The Ulu Burun Shipwreck." 100 Great Archaeological Discoveries. New York: Barnes & Noble Books, 1995.
- Mumford, Gregory D. "Mediterranean Area." *The Oxford Encyclopedia of Ancient Egypt.* Ed. Donald B. Redford. Oxford University Press, Inc.: 2001, 2005.
- Nicholson, Paul T., Caroline M. Jackson, and Katherine M. Trott. "The Ulu Burun Glass Ingots, Cylindrical Vessels and Egyptian Glass." *Journal of Egyptian Archaeology*, 83 (1997): pp. 143–153.

Location: JSTOR article (subscription access on-site only).

Payton, Robert. "Conservation of Artifacts from One of the World's Oldest Shipwrecks, The Ulu Burun, Kas Shipwreck, Turkey." Recent Advances in the Conservation and Analysis of

Artifacts. London: Summer Schools Press; University of London, Institute of Archaeology, 1987, pp. 41-49.

Notes: Includes glass ingots and beads

Location: Stacks N8560 .B62

Payton, Robert. "The Ulu Burun Writing-Board Set." Anatolian Studies, 41 (1991): pp. 99–106.

Location: JSTOR article (subscription access on-site only).

Peachey, Claire. "Uluburun Shipwreck Project: Conservation and Research 1996-1997." *The INA Quarterly*, 24.3 (Fall 1997): pp. 12-17.

Notes: Conservation of glass ingots and beads from the Bronze Age shipwreck.

Location: Periodicals PER CC77.U5 .I35

Pulak, Cemal. "The Bronze Age Shipwreck at Ulu Burun, Turkey: 1985 Campaign." *American Journal of Archaeology*, 92.1 (Jan 1988): pp. 1-37.

Notes: Six more glass ingots recovered from the Kas wreck, only three of which were blue.

Location: JSTOR article (subscription access on-site only)

Pulak, Cemal. "Ulu Burun, the Late Bronze Age Shipwreck: The Fourth Excavation Campaign." *INA Newsletter*, 15.4 (March 1988): pp. 2-4.

Notes: Mention of the glass beads and ingots.

Location: Periodicals PER CC77.U5 .I35

Pulak, Cemal. "Excavations in Turkey: 1988 Campaign." *INA Newsletter*, 15.4 (Dec 1988): pp. 12-17.

Notes: Beads and a glass ingot recovered from Ulu Burun wreck.

Location: Periodicals PER CC77.U5 .I35

Pulak, Cemal. "Uluburun Batig|ĭ." Müze/Museum, no. 1 (Jan/Jun 1989): pp. 67-76.

Notes: Additional info: Ankara. Ulu Burun wreck. English summary

Pulak, Cemal. "The Late Bronze Age Shipwreck at Ulu Burun, 1991 Field Season: 'Ingot Summer.'" *INA Newsletter*, 18.4 (Winter 1992): pp. 4-10.

Notes: Glass ingots and beads.

Location: Periodicals PER CC77.U5 .I35

Pulak, Cemal. "The Shipwreck at Ulu Burun, Turkey: 1992 Excavation Campaign." *The INA Quarterly*, 19.4 (Winter 1992): pp. 4-16.

Notes: Blue ingots and first find of a purple glass ingot from the Bronze Age wreck.

Location: Periodicals PER CC77.U5 .I35

Pulak, Cemal. "The 94th Annual Meeting, Abstracts of Papers. The Late Bronze Age Shipwreck at Ulu Burun, Turkey, 1992 Campaign." *American Journal of Archaeology*, 97.2 (April 1993): pp. 310-311.

Location: JSTOR article (subscription access on-site only)

Pulak, Cemal. "The Shipwreck at Uluburun: 1993 Excavation Campaign." *The INA Quarterly*, 20.4 (Winter 1993): pp. 4-12.

Notes: Further Late Bronze Age glass finds, including beads and disk-shaped ingots.

Location: Periodicals PER CC77.U5 .I35

Pulak, Cemal. "Uluburun Batığı Kazısı (Kaş) 1993 Kampanyası." XVI. Kazı Sonuçları Toplantısı, Ankara, May 30-June 3, 1994, v. 1, 1995, pp. 219-237.

Notes: Progress report on Uluburun (Kaş) underwater excavation. Faience beads noted.

Location: Periodicals PER DR431 .K23

Pulak, Cemal. "1994 Uluburun batiği kazisi (Kaş) son kampanya." *XVII. Kazı Sonuçları Toplantısı*, Ankara, May 29-June 2, 1995, v. 1, 1996, pp. 215-228.

Notes: Update on research on the Uluburun (Kaş) Bronze Age wreck, which had glass beads and ingots among the cargo.

Location: Periodicals PER DR431 .K23

Pulak, Cemal. "The Uluburun Shipwreck: An Overview." *The International Journal of Nautical Archaeology*, 27.3 (Aug 1998): pp. 188-224.

Notes: Glass ingots, pp. 202-203.

Location: VF: Archaeology -- Sites & finds -- Ulu Burum, Kas, Turkey

- Pulak, Cemal. "Balance weights from the Late Bronze Age shipwreck at Uluburun." *Circulation of Metals in Bronze Age Europe*. Oxford: 2000.
- Pulak, Cemal. "Discovering a royal ship from the age of King Tut: Uluburun, Turkey." *Beneath the seven seas: adventures with the Institute of Nautical Archaeology.* London: Thames & Hudson, 2005.

Location: Secured Stacks - Cage – Uncataloged

"Recent Archaeological Research in Turkey: Underwater Archaeology--Ulu Burun (Kaş), 1986." *Anatolian Studies*, 37 (1987): pp. 216-217.

Notes: Glass finds include ingots and blue glass relief bead.

Location: JSTOR article (subscription access on-site only)

Sherratt, S. "Circulation of metals and the end of the Bronze Age in the Eastern Mediterranean." Circulation of Metals in Bronze Age Europe. Oxford: 2000. pp. 82.

Ward, Cheryl. "Pomegranates in Eastern Mediterranean Contexts during the Late Bronze Age." *World Archaeology*, 34.3 (2003): pp. 529–541.

Location: Not currently held at the Rakow Library (9/2017).

Theses

Jones, Michael Rice. "Oxhide ingots, copper production, and the mediterranean trade in copper and other metals in the bronze age." Master's thesis, Texas A&M University (2003).

Location: http://hdl.handle.net/1969.1/5957> Accessed 21 Sep 2017.

Audio/Visual

WGBH Boston. Ancient treasures from the deep. WGBH Educational Foundation, c1987.

Notes: Also issued under the title Voyage from Antiquity (INA Films, Tulsa, Oklahoma, 1986)

A review of the recovery of items from a 14th c. BC shipwreck, called the Ulu Burun, near Kas, Turkey. The work is supervised by George Bass, of the Institute of Nautical Archaeology in Texas. This program documents the initial dives and subsequent research done in 1984-85. Some of the objects brought up are glass ingots, a gold cup and pottery pieces. For additional information, consult the National Geographic, Dec. 1987, pp. 693-734.

Location: Audio/visual collection Ancient treasures from the deep

Websites

Institute of Nautical Archaeology. https://nauticalarch.org/ Accessed 19 September 2017.

Notes: A search for "Uluburun" turns up multiple relevant results.

"Uluburun Ship Wreck Hall." *Bodrum-museum.com.* http://www.bodrum-museum.com/uluburun-ship-wreck-hall/ Accessed 19 Sep 2017.

Library: Ready Reference: Bibliographies: Types Q-Z: Shipwrecks – Uluburun

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