

MAP ____

_HARBOURS

_BACKGROUND

CONTACT

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Thassos -Commercial Harbour

Settlers from Paros inhabited Thasos around 680 B.C. The island's strategic position upon the trade routes from Aegean to Thrace and Black Sea, the metal-rich subsoil (gold, silver), the vineyards and the forests enhanced the city's development to a significant naval and trade power. Thasos was an important member of the Athenian alliance and functioned as an advanced naval base of Athens. Thasian coins have been found in Egypt and Syria, while the characteristic Thasian amphora has been located in the Mediterranean and the Black Sea. The city was at its peak until the Roman period, when a decline began, but it flourished again during the Early Byzantine period.

The city of Thasos is located in the Northern part of the island, around the bay of Panagia, which was formed to two ports: an enclosed military harbour and a trade pier/breakwater. The merchant harbour was built northeast of the naval base and was protected by a breakwater to the north.



Figures 💽

Main features	
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Region	Aegean sea
Use	Commercial
Prosperity period (centuries)	6th B.C 2nd B.C.
Existence of contemporary port	No
Findings on site	Yes

General description

The harbour intercommunicated with the ancient city agora by two gates. It was build outside the perimeter of the city walls as an extension of the naval base to the northeast. The breakwater to the North was the only construction of the merchant harbour. The construction was extended to East-West direction, being 115m. in length and 18-30m. in width. The breakwater head is of circular shape (with a diameter of 20m.), which can be attributed to the possible existence of a tower. The breakwater was fortified with walls in the exposed side and a quay was existed in the interior. The usage of the harbour ended during the 7th century B.C. Today the breakwater's remains can be seen in an average depth of -1 to -2m.

Technical features

Construction 6th B.C. period (centuries) Port Artificial Harbour, Outer Harbour configuration m² Port basin size Main wind NW direction Port land area km² Port entrance Change of sea

surface elevation	1 m
Sedimentation	
Outer port structures	Moles
Inner port structures	Quays
Land facilities	Shipsheds, Temples, Defence Structures
Construction method	
Neotectonic history	
Shore line displacement	
	Function and operations
wine of Thasos base. Specific agora, regulate state officers w	he island's trade goods were transported from the harbour. The famous s was exported in the recognizable Thasian amphorae with the pointed laws, some of which have been found on inscriptions in the nearby city's ed the wine's trade. From the same inscriptions it is known that specific vere assigned to the supervision of the wine's transportation. respective regulations can be assumed for the commercial transactions
-	Sources
References in ancient literature	 Herodotous, <i>Histories</i> VI.46 Thucydites, <i>History of the Peloponnesian War</i> I.101.1, I.200.2, 3.4.104-105, 8.64.2-4 Xenophon, <i>Hellenica</i> 12 Pliny, <i>Naturalis Historia</i>, VII.209 Ploutarch, <i>Lives</i> (Kimon) 14.2 Pseudoskylax, <i>Periplous</i> 67
Related researches	Archeological
Findings in museums	Yes
	 Archontidou A., Empereur JY., 1987, "Thasos, 3 : Le port", <i>B.C.H.</i> 111, 622-626 Archontidou-Argyri A., Simossi A., Empereur JY., 1989, "The underwater excavation at the ancient port of Thasos, Greece", <i>I.J.N.A.</i> 18.1, 51-59. Blackman, D.J., 1982, "Ancient Harbours in the Mediterranean", <i>I.J.N.A.</i>, 11.2, 79-104 Blackman, D.J., 1982, "Ancient Harbours in the Mediterranean", <i>I.J.N.A.</i>, 11.3, 185-211 Empereur J-Y., Verlinden C., 1986, "Thasos: Le port", <i>B.C.H.</i> 110, 984-989 Empereur J-Y., Verlinden C., 1987, "Thasos: Le port", <i>B.C.H.</i> 111, 755-759 Empereur J-Y., Simossi A., 1988, "Thasos, 2: Le port", <i>B.C.H.</i> 112, 736-742 Empereur J-Y., Simossi A., 1989, "Thasos: Le port", <i>B.C.H.</i> 113, 2, 734-740 Empereur J-Y., Simossi A., 1991, "Thasos: Le port", <i>B.C.H.</i> 115, 2, 712-720 Empereur J-Y., Simossi A., 1991, "Thasos: Le port", <i>B.C.H.</i> 116, 2, 721-726 Empereur J-Y., Simossi A., 1993, "Thasos: Le port", <i>B.C.H.</i> 117, 2, 647-652 Grandjean Y., Salviat F., 2000, <i>Guide de Thasos</i>, EFA, 52-57

 Kozelj T., Wurch-Kozelj M., 2003, "Ancient harbours in Greece and Cyprus", *3rd Panhellenic Symposium of Harbour Works*, Athens Nov. 24th-27th 2003, NTUA, Athens (in Greek)

	Other references	 Kozelj T., 1988, "Les carriers des epoques grecque, romaine et byzantine: techniques et organization" in Clayton F., <i>Ancient marble quarrying and trade</i>, BAR Kozelj T., Wurch-Kozelj M., 2000, "The reconstruction of the drawbridge of the Gattilusi's fortress on Thassos", in Lazzarini L., <i>Interdisciplinary Studies on Ancient Stone</i>, ASMOSIA V (Association for the Study of Marble and Other Stones in Antiquity), Venice, 41-45 Lianos N.A., 1993, "The area of the ancient closed of Thasos (A preliminary report)", 1993, <i>Tropis V</i>, 133-160 Micha P., 2002, "The ports of Thasos" in [Inttp://www2.rgzm.de/navis2/home/FramesGR.cfm], 15.2.06 Perrot G., 1864, <i>Memoire sur I'le de Thasos</i>, Paris Saulnier J-M., 1992, <i>Thasos a I' epoque paleochretienne et byzantine etude de numismatique et d' histoire</i>, Paris, 302-308 Simossi A., 1993, Le port de guerre de Thasos, D.E.A., University Aix-En Provence 1, Juin 1993 Simossi A., 1995, "Les Neoria du port de guerre de Thasos: une decouverte recente", <i>Melanges Claude Vatin</i>, 1995, 163-178 Archontidou A., Empereur JY., 1987, "Greek-French investigation at the ancient harbour of Thasos. Report of two excavation periods", <1>Reconstraction - Conservation - Protection of Monuments, 2, Ministry of Culture, Athens, 3-77 (in Greek) Karadima Ch., 2003, "The wines of Thasos", [http://www.thassosisland.gr/greek/proionta/krasi.htm], 3-3-2003 Lianos N., Simosi A., Empereur JY., 1985, "Underwater investigations at the harbour of Thasos", <i>A.A.A.</i> 18, 119-136 (in Greek) Simosi A., Empereur JY., 1997, "A.A.A. 20, 75-92 (in Greek) Simosi A., Empereur JY., 1991, "Thasos. Ancient harbour", <i>A.D.</i> 45, 529-532 (in Greek) Simosi A., Empereur JY., 1992, "Thasos. Commercial harbour", <i>A.D.</i> 46, 525-526 (in Greek) Simosi A., Empereur JY., 1992, "Thasos. Commercial harbour", <i>A.D.</i> 47, 694-696 (in Greek)
	Protection regime	
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