**Ancient ports & harbours in the Black Sea area
Abris & ports antiques en Mer Noire**

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**Abstract –** This paper presents a list and map of over 400 known ancient ports and harbours in the Black Sea, Azov Sea, Marmara Sea and Bosphorus.

**Résumé** – Cet article présente une liste et une carte de plus de 400 abris et ports antiques dans la région de la Mer Noire, de la Mer d’Azov, de la Mer Marmara et du Bosphore.

Fig. 1 shows over 400 known ancient ports and harbours in the Black Sea area. Many of them are known from ancient authors like Arrian, Pliny, Strabo and others. Other ports have been identified in the past centuries by modern archaeologists and are usually shown in the Barrington Atlas.

A ‘harbour’ is a place where ships can seek shelter. In the concept of ‘shelter’ must be included anchorages, landing places on beaches and ports with structures like access channels, breakwaters, jetties, landing stages, quays, warehouses for storage of commodities and equipment, shipsheds and slipways for ships. Shelters of interest include all places which may have been used by seafarers sailing over long distances. This means that shelters for e.g. local fishermen who may have landed their boats on the beach in front of their homes, are of lesser interest. Another limitation: only maritime harbours and some river ports that could be reached by deep-sea ships are considered.

Ancient seafarers often used beaches to land their ships on. It may be noted that a 37 m military trireme with 170 ‘strong’ oarsmen could be hauled on the beach if the slope was mild enough, say no more than 1:7 (about 15%) which was also a maximum for slipways (Blackman, 2013). This requires sand to be of a certain size, because, for a given wave climate, the slope of the beach depends mainly on the grain size (Komar, 1998). The very fine sands (or silts) found in large deltas yield a very flat slope which keeps ships far from land. Conversely, a shingle beach has a steep slope that is dangerous for landing ships on.

During military expeditions, 200 people had to be fed on board triremes. Ship masters could in no way fill their ship with tons of food. In the absence of ports, ship pilots had to find more or less sheltered beaches where drinking water could be found, and river estuaries could provide both. The Stadiasmus is an example of a collection of such knowledge, which can be seen as the ancestor of the medieval portolans and modern nautical instructions.

Commercial ships obviously preferred sheltered creeks with clear landmarks on shore (such as a typical mountain). Many shelters were needed, as seafarers often followed the coast, using safe shelters to spend the night and to escape bad weather. Even if they could sail 50 to 100 nautical miles per day, it was important to know about any safe shelter located within two-three hours of navigation; that is around only 10 miles. The length of the Black Sea and Azov Sea coast being around 5800 km (acc. to Black Sea NGO Network, <bsnn.org/black_sea.html>) that is a little over 3 000 nautical miles, this would mean that, as an order of magnitude, a total of 300 shelters would be required around the Black Sea and Azov Sea, which is fairly close to the 273 places found so far.

Many of these sheltered creeks still exist today, but large changes have sometimes occurred:

* ‘tectonic’ movements that explain why ancient ports are sometimes buried under the modern ports;
* seismic events inducing tsunamis which devastated adjacent coastal plains;
* ‘eustatic’ sea level rise of 0.30 to 0.50 m over the past 2000 years (see Nic Flemming’s work and Morhange, 2014);
* river estuaries usually tend to silt up, as rivers carry most of the materials that create beaches, and this explains why some ancient ports are now so far from the sea or just filled up with sand;
* the ‘old port’ has sometimes been reclaimed in large cities to create a new waterfront area;
* beaches are subject to sedimentation and erosion by wave action, and the latter explains why some ancient ports were lost to the sea.

The author of the present work compiled a list of ancient ports and harbours with latitude/longitude positioning, based on 66 ancient authors and some modern authors, e.g. Karl Lehmann-Hartleben (1923), Honor Frost (1963), David Blackman (1982 & 2014), the Barrington Atlas (2000), Nic Flemming (2002), Getzel Cohen (1995 & 2006), Micha Tiverios (2008) and Nicolas Carayon (2008).
This Catalogue of Ancient Ports contains around 3000 places. It can be viewed on:
[www.AncientPortsAntiques.com](http://www.AncientPortsAntiques.com) , and it surely needs further adjustment as some unknowns remain: disappeared ports, cities not yet located precisely … and probably some mistakes.

**REFERENCES**

BLACKMAN, D., (1982), *Ancient harbours in the Mediterranean*, International Journal of Nautical Archaeology and Underwater Exploration, 11.2 (pp 79-104) and 11.3 (pp 185-211).
<http://www.worldcat.org/title/international-journal-of-nautical-archaeology-and-underwater-exploration/oclc/1037043>

BLACKMAN, D. et al., (2013), *Shipsheds of the Ancient Mediterranean*, Cambridge University Press, eds. D. Blackman and B. Rankov, 617 p.
<http://www.cambridge.org/gb/academic/subjects/archaeology/classical-archaeology/shipsheds-ancient-mediterranean>

CARAYON, N., (2008), *Les ports phéniciens et puniques*, Université de Strasbourg II, Thèse soutenue le 17/5/2008, 1384 p.
<http://tel.archives-ouvertes.fr/docs/00/28/32/10/PDF/3vol.pdf>

CASTELLI, T. (2014), web site *Spartokos a lu* providing news on Black Sea archaeology
<http://spartokos.wordpress.com/>

COHEN, G., (1995), *The Hellenistic settlements in Europe, the islands and Asia Minor*, University of California Press, 481 p.
<http://openlibrary.org/works/OL3956043W/The_Hellenistic_settlements_in_Europe_the_islands_and_Asia_Minor>

COHEN, G., (2006), *The Hellenistic settlements in Syria, the Red Sea basin and North Africa,* University of California Press 501 p.
<http://openlibrary.org/works/OL3956044W/The_Hellenistic_settlements_in_Syria_the_Red_Sea_Basin_and_North_Africa>

DE GRAAUW, A., (2014), *Ancient Ports and Harbours, The Catalogue*, 4th ed., Port Revel, 233 p.
<http://www.ancientportsantiques.com/wp-content/uploads/pdf/AncientPortsVol-I-List.pdf>

FLEMMING, N. & WEBB, C., (1986), *Tectonic and eustatic coastal changes during the last 10 000 years derived from archaeological data*, Z. Geomorph. N.F, Suppl. Bd 62, Berlin, pp 1-29.
<http://www.ancientportsantiques.com/wp-content/uploads/pdf/Flemming-1986.pdf>

FROST, H., (1963), *Under the Mediterranean, Marine antiquities*, Routledge and Kegan Paul Ltd, London, 278 p.
[http://openlibrary.org/works/OL6881397W/Under\_the\_Mediterranean ?](http://openlibrary.org/works/OL6881397W/Under_the_Mediterranean%20?%20)

KOMAR, P., (1998), *Beach processes and sedimentation,* 2nd ed., Prentice Hall, 544 p.

LEHMANN-HARTLEBEN, K., (1923), *Die antiken Hafenanlagen des Mittelmeeres*, Klio, Beihefte 14, 304 p.
<http://www.ancientportsantiques.com/wp-content/uploads/pdf/Lehmann-Hartleben-1923.pdf>

MORHANGE, C., (2014), *Ports antiques et variations relatives du niveau marin*, Géochronique n°130, p 21-24.
<https://www.academia.edu/8491034/Ports_antiques_et_variations_relatives_du_niveau_marin>

TALBERT, R., (2000), *Barrington atlas of the Greek and Roman World*, Princeton University Press, 148 p.
[http://openlibrary.org/works/OL8327792W/Barrington\_Atlas\_of\_the\_Greek\_and\_Roman\_World\_(with\_Map-by-Map\_Directory\_on\_CD-ROM)](http://openlibrary.org/works/OL8327792W/Barrington_Atlas_of_the_Greek_and_Roman_World_%28with_Map-by-Map_Directory_on_CD-ROM%29)

TIVERIOS, M., (2008), *Greek colonization of the Northern Aegean*, Brill, Leiden, 585 p.
<https://www.academia.edu/9570535/Greek_Colonisation_of_the_Northern_Aegean_2008>



Figure 1 – Ancient ports and harbours in the Black Sea area:
273 places on the Black Sea and Azov Sea &
151 places on the Marmara Sea and Bosphorus

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ANCIENT NAME** | **MODERN NAME** | **COUNTRY** | **LATIT.** | **LONGIT.** |
| port of Stentor  | near Enez | TR: Marmara N | 40.70709 | 26.031697 |
| Ainos, Annos, Enus  | Enez | TR: Marmara N | 40.698253 | 26.034148 |
| Cypasis, Deris  | near Kocaçeşme | TR: Marmara N | 40.634661 | 26.775883 |
| Kypasis  | near Evreşe | TR: Marmara N | 40.620107 | 26.812547 |
| Kobrys  | near Kavakköy | TR: Marmara N | 40.585334 | 26.826738 |
| Kardia, Cardia  | North of Bolayir | TR: Marmara N | 40.551552 | 26.753546 |
| Ide  | near Güneyli | TR: Marmara N | 40.510926 | 26.687336 |
| Paeon  | near Lejtepe | TR: Marmara N | 40.509323 | 26.637445 |
| Limnae Eion  | Drabos, Ece Limani ? | TR: Marmara N | 40.367735 | 26.328235 |
| Alopekonnesos  | near Küçükanafarta | TR: Marmara N | 40.293962 | 26.235822 |
| Imbros | Kaleköy, on the island Gökçeada, Imbros, Imvros | TR: Marmara N | 40.238758 | 25.889695 |
| Araplus  | near Kabatepe | TR: Marmara N | 40.213135 | 26.272296 |
| Elaious, Elaeus, Elea, Eléonte  | Abide, Mortolimani, at the southern tip of Chersonèse, Chersonesos | TR: Marmara N | 40.048871 | 26.211569 |
| Cynossema  | Kilitbahir | TR: Marmara N | 40.152048 | 26.381764 |
| Madytos, Maitos  | Eceabat | TR: Marmara N | 40.182081 | 26.365305 |
| Coelos, Coela  | creek of Kilya, North of Eceabat | TR: Marmara N | 40.200159 | 26.36253 |
| Sestos  | 8 km NE of Eceabat | TR: Marmara N | 40.227442 | 26.430652 |
| Aigospotamos, R Aegos-Potamas  | near Bayirköy | TR: Marmara N | 40.326605 | 26.599782 |
| Kressa  | Kressa  | TR: Marmara N | 40.36042 | 26.632606 |
| Krithote  | Krithote  | TR: Marmara N | 40.398533 | 26.645759 |
| Callipolis  | Gelibolu, at the northern entrance of the Dardanelles straits | TR: Marmara N | 40.410776 | 26.688386 |
| Pactya  | Pactya  | TR: Marmara N | 40.480284 | 26.777734 |
| Lysimacheia, Hexamilion | near Ortaköy | TR: Marmara N | 40.532766 | 26.901169 |
| Tiristasis  | Sarköy | TR: Marmara N | 40.604283 | 27.110716 |
| Harakleia, Héraclée, Neapolis  | Eriklice, in the Sea of Marmara | TR: Marmara N | 40.634122 | 27.18777 |
| Myriophytum  | Mürefte | TR: Marmara N | 40.666361 | 27.250049 |
| Ganos, Serreion Teichos  | Gaziköy | TR: Marmara N | 40.750093 | 27.338415 |
| Panion, Theodosiopolis  | near Barbaros, 10 km South of Tekirdag | TR: Marmara N | 40.902143 | 27.474058 |
| Bisanthe, Rhaedestos, Rodosto  | Tekirdag | TR: Marmara N | 40.965959 | 27.518727 |
|  | Değirmenaltı  | TR: Marmara N | 40.977978 | 27.562311 |
| Mocasura  | near Gazioglu | TR: Marmara N | 40.990336 | 27.640044 |
| port of Heraion-Teikhos  | near Karaevli | TR: Marmara N | 41.008387 | 27.739357 |
| Perinthus, Périnthe, Heraklea  | in the Sea of Marmara | TR: Marmara N | 40.974017 | 27.970143 |
| Daunion Teichos  | Sultanköy | TR: Marmara N | 41.016316 | 28.000019 |
| Selymbria, Eudoxiopolis  | Silivri, in the Sea of Marmara | TR: Marmara N | 41.07058 | 28.230348 |
| Callum  | near Celaliye | TR: Marmara N | 41.038568 | 28.412015 |
| Athyras  | near Büyükçekmece | TR: Marmara N | 41.00751 | 28.579633 |
| Rhegion  | near Küçükçekmece | TR: Marmara N | 40.974858 | 28.766643 |
| Bathonae, with ancient lighthouse | Avcilar, on Lake Küçükçekmece 20 km West of Istanbul | TR: Marmara N | 41.034128 | 28.736202 |
| Hebdomon  | near the racecourse | TR: Marmara N | 40.973634 | 28.885613 |
| Strongylion, Kyklobion  | near Zeytinburnu | TR: Marmara N | 40.9828435 | 28.9079133 |
| Byzantium, Byzance, Bosphore  | Istanbul | TR: Bosphorus N | 40.988729 | 28.958939 |
| Byzantium, Byzance: Port under the baths of Arcadius (Port of Eleuterion, also called port of Caesar and port of Theodosius) | Yenikapi, discovered in 2004 | TR: Bosphorus N | 41.0058 | 28.951804 |
| Byzantium, Byzance: Port of Kontoskalion  | Kumkapi | TR: Bosphorus N | 41.001491 | 28.964694 |
| Byzantium, Byzance: port of Iulianou, Julien, also called port of Sophia  |  | TR: Bosphorus N | 41.000706 | 28.971333 |
| Byzantium, Byzance: Port of Bucoleon  | Bukoleon Sarayi, probably built by Justinien I in the 6th century, beneath the Palace of Bucoleon built by Theodosius II in the 5th century | TR: Bosphorus N | 41.000393 | 28.974338 |
| Byzantium, Byzance: Port of Phosphorion, Bosphorion, Bosporios | in the Golden Horn | TR: Bosphorus N | 41.0181 | 28.97943 |
| Byzantium,  | in the Golden Horn | TR: Bosphorus N | 41.018412 | 28.974672 |
| Port du Figuier | 1 km North of Byzantium, Byzance | TR: Bosphorus N | 41.027366 | 28.989457 |
| S. Mamas  | near the palace of Dolmabahçe | TR: Bosphorus N | 41.035059 | 28.999186 |
| Iasonion  | near Çiragan | TR: Bosphorus N | 41.039836 | 29.012492 |
| port of the Rhodiens, Rhodion Periboloi  | near Yildiz Park | TR: Bosphorus N | 41.044082 | 29.023046 |
| Archeion  | near Ortaköy | TR: Bosphorus N | 41.046097 | 29.0259 |
| Bythias  | near Kuruçesme | TR: Bosphorus N | 41.055298 | 29.037353 |
| Port d’Esties, Anaplous ?  | near Besiktas ? | TR: Bosphorus N | 41.063766 | 29.044552 |
| Chelai, Philemporos  | near Bebek | TR: Bosphorus N | 41.076795 | 29.045854 |
| Pyrrhias Cyon  | near Rumeli Hisari | TR: Bosphorus N | 41.087337 | 29.058124 |
| Phidalia Petra, Gynaikon limen, Port des Femmes ?  | near Baltalimani | TR: Bosphorus N | 41.097731 | 29.056327 |
| Port Daphne, Port Lasthenis, Leostenion, Sosthenion  | Istinye. This port is located by Arrian at 40 stadia (7.5 km) South of Hieron (on the Asian side) and at 80 stadia (15 km) of Byzance, this leads to this nice creek of Istinye | TR: Bosphorus N | 41.111075 | 29.059717 |
| Port des Vieillards  | Port Daphné ? | TR: Bosphorus N | 41.112091 | 29.060607 |
| Neapolis, Comarodes ?  | near Yeniköy | TR: Bosphorus N | 41.121137 | 29.072046 |
| Pitheci portus, port of Pitheeus  | near Bogaziçi | TR: Bosphorus N | 41.131891 | 29.066613 |
| Pharmakia, Therapeia, Eudios Kalos  | Tarabya | TR: Bosphorus N | 41.137915 | 29.057643 |
| Kalos Agros, Bathykolpos  | near Çayirbasi | TR: Bosphorus N | 41.156561 | 29.038087 |
| Hieron Byzantion, port of Justinien front of Hieron Chalkedonion  | near Rumeli Kavagi | TR: Bosphorus N | 41.183018 | 29.077336 |
| Chalcaea  | near Rumeli Kavagi | TR: Bosphorus N | 41.186876 | 29.081309 |
| Phosphorus  | near Rumeli Kavagi | TR: Bosphorus N | 41.194889 | 29.089103 |
| Ephesiorum portus, Ephesiates, port of the Ephesians  | Büyük Liman South of Garipçe | TR: Bosphorus N | 41.204572 | 29.100896 |
| Lykiou limen, port of the Lycians, Myrileion  | North of Garipçe | TR: Bosphorus N | 41.213013 | 29.111432 |
| Philia, Phrygia, Delcus, Derkos, Derkoi  | Durusu near Karaburun | TR: Black Sea N | 41.348057 | 28.692336 |
| Scylla  | near Yaliköy | TR: Black Sea N | 41.487231 | 28.307975 |
| Salmydessus, Salmydesse, Medea, Midya  | Kıyıköy | TR: Black Sea N | 41.631992 | 28.0986 |
| Buaticum, Cape Thynias  | Limanköy, near Igneada | Bulgaria Black S. | 41.87762 | 28.030661 |
| Aulaeum, Aulaetichus, Avleuteichos, Agathopolis  | Ahtopol | Bulgaria Black S. | 42.099143 | 27.951729 |
|  | outlet of R Karaagasch  | Bulgaria Black S. | 42.224906 | 27.777205 |
| Perinthos  | Kiten | Bulgaria Black S. | 42.232857 | 27.780019 |
| Primorsko  | outlet of R Djavolska | Bulgaria Black S. | 42.262705 | 27.755799 |
| Tera  | Roman naval base in the bay of Paraskeva ? | Bulgaria Black S. | 42.321527 | 27.792529 |
| Chersonnesus, Chesonèse, Gersonosus, Tonzos  | outlet of R Ropotamo 10 km South of Apollonia | Bulgaria Black S. | 42.328197 | 27.754538 |
| Apollonia Pontica, with ancient lighthouse on isle of St Yvan | Sozopol | Bulgaria Black S. | 42.424361 | 27.692383 |
| Antheia | Atiya | Bulgaria Black S. | 42.448579 | 27.573028 |
|  | bay of Cenguene Skelja | Bulgaria Black S. | 42.449138 | 27.533746 |
|  | Tvardica on the South bank of Lake Mandra | Bulgaria Black S. | 42.414687 | 27.449732 |
|  | industrial area Kostadin Tchechma | Bulgaria Black S. | 42.38194 | 27.322793 |
| Deultum, Develton | Debelt on on the SW bank of Lake Mandra | Bulgaria Black S. | 42.387555 | 27.282161 |
|  | between the villages of Konstantinovo and Chernivrah | Bulgaria Black S. | 42.422256 | 27.335246 |
|  | Burgas, Pobeda, Sladkite Kladentsi | Bulgaria Black S. | 42.473929 | 27.449466 |
|  | between the airport and Lake Atanasovo | Bulgaria Black S. | 42.556161 | 27.493903 |
| Anchialos  | Pomorie | Bulgaria Black S. | 42.554287 | 27.621543 |
| Mesembria, Mesembrie, Menebria  | Nessebar | Bulgaria Black S. | 42.653381 | 27.735477 |
| Mt Haemus, Aristaeum  | Cape Emona | Bulgaria Black S. | 42.689078 | 27.904284 |
| Naulochos, Templum Iovis?  | near Obzor | Bulgaria Black S. | 42.82232 | 27.890664 |
|  | Shkorpilovtsi, at the outlet of R Kamchia  | Bulgaria Black S. | 43.019327 | 27.898019 |
| Erite, Ereta  | near Bliznatsi | Bulgaria Black S. | 43.085768 | 27.925967 |
| Galata  | Galata  | Bulgaria Black S. | 43.177713 | 27.91971 |
| Odessus  | Varna | Bulgaria Black S. | 43.204055 | 27.920788 |
| Gerania  | near Albena | Bulgaria Black S. | 43.354056 | 28.084006 |
| Krounoi, Crunos, Dionysopolis  | Balchik | Bulgaria Black S. | 43.403915 | 28.164406 |
| Bizone  | near Kavarna | Bulgaria Black S. | 43.405532 | 28.344595 |
| Tirizis  | near Cape Kaliakra | Bulgaria Black S. | 43.370204 | 28.45283 |
| Rousalka  | Rousalka  | Bulgaria Black S. | 43.413042 | 28.517872 |
| Yaila  | Yaila  | Bulgaria Black S. | 43.438001 | 28.550458 |
| Karon Limen, Port Carus  | near Shabla | Bulgaria Black S. | 43.538305 | 28.610005 |
|  | Limanu | Bulgaria Black S. | 43.803562 | 28.535589 |
|  | Albesti | Bulgaria Black S. | 43.796961 | 28.410275 |
| Callatis, Kallatis, Pangalia  | Mangalia | Romania Black S. | 43.811929 | 28.583472 |
| Tomis, Tomes | Constantza | Romania Black S. | 44.172187 | 28.662766 |
|  | Ovidiu | Romania Black S. | 44.240202 | 28.582393 |
|  | Capidava | Romania Black S. | 44.493695 | 28.09031 |
| Carsium | Harsova | Romania Black S. | 44.681627 | 27.952134 |
| Beroe | Piatra Frecatei | Romania Black S. | 44.895372 | 28.139512 |
| Histria, Istros, Ister  | Istria | Romania Black S. | 44.548725 | 28.775075 |
| Insula Lupilor | Sinoe | Romania Black S. | 44.62329 | 28.802835 |
| Argamu, Orgame  | Cape Dolosman between Lake Golovita and Lake Razim | Romania Black S. | 44.756104 | 28.941423 |
|  | Satu Nou | Romania Black S. | 44.948107 | 28.687121 |
|  | Sarichoi | Romania Black S. | 44.947851 | 28.861707 |
| Aegyssos | Tulcea | Romania Black S. | 45.186426 | 28.8148 |
| Noviodunum | Isaccea | Romania Black S. | 45.270489 | 28.491626 |
| Dinogetia | Garvan | Romania Black S. | 45.378884 | 28.138792 |
| Arrubium | Macin | Romania Black S. | 45.239231 | 28.127894 |
| Troesmis | Near Turcoaia | Romania Black S. | 45.145451 | 28.186283 |
| Halmyris, Salmorus, Thalamonium | near Murighiol | Romania Black S. | 45.024757 | 29.198041 |
| R Ister navigable on a great distance, with many river ports | R Danube | Romania Black S. | 44.935105 | 29.844811 |
| Achille's island, Ile Leuce, White island, Isle of Serpents  | Isle of Biel in front of Sulina, in the delta of R Danube | Ukraine Black S. | 45.254677 | 30.203218 |
|  | Denisoye near Desantne  | Ukraine Black S. | 45.570198 | 29.612769 |
| Antiphili Turris, Ta Antipilou  | near Trapivka, near Tartarbournary | Ukraine Black S. | 45.78751 | 29.682246 |
| Kremiskoy  | near Lebedivka | Ukraine Black S. | 45.822041 | 30.156114 |
| Aepolium  | near Lebedivka | Ukraine Black S. | 45.843287 | 30.201405 |
|  | Belen’koye near Serhiivka  | Ukraine Black S. | 46.013493 | 30.375449 |
| Neoptolemi Turris, Hermonactocome  | near Zatoka | Ukraine Black S. | 46.06002 | 30.467095 |
|  | Shabo  | Ukraine Black S. | 46.137906 | 30.390811 |
| Tyras, Ophiussa, Asprokastron  | Bilhorod-Dnistrovskyï | Ukraine Black S. | 46.200632 | 30.348578 |
| Niconia  | Ovidiopol | Ukraine Black S. | 46.183667 | 30.43704 |
|  | Karolino-Bugaz  | Ukraine Black S. | 46.141443 | 30.501262 |
| Isiakon Limen, Isiacorum Portus, port of the Isiacians  | Odessa | Ukraine Black S. | 46.480257 | 30.769154 |
| Istrianon Limen, port of the Istrianians, Istrians  | Odessa | Ukraine Black S. | 46.537648 | 30.75644 |
|  | Zhevakova  | Ukraine Black S. | 46.551962 | 30.802134 |
| Scopuli  | near Nova Dofinovka | Ukraine Black S. | 46.566853 | 30.913587 |
| Ordesus, Ordessos  | ? between Koshary and Kobleve | Ukraine Black S. | 46.664118 | 31.179551 |
| Borysthenes island | isle of Berezan in front of the port of Rybakivka | Ukraine Black S. | 46.598556 | 31.412078 |
| Olbia, port of the Borysthenits  | Parutyne | Ukraine Black S. | 46.688537 | 31.904405 |
| Hippolaou Akra, at the mouth of R Borysthenes | Stanislav, at the mouth of R Dniepr | Ukraine Black S. | 46.556039 | 32.147822 |
| port of the Acheans  | in the gulf of Tendrivs’ka | Ukraine Black S. | 46.204966 | 31.852853 |
| Eones  | near Zaliznyi ? | Ukraine Black S. | 46.107588 | 32.282864 |
| Tamyrace  | bay of Dzharylgach ? | Ukraine Black S. | 46.068363 | 32.997453 |
| Karkine ?  | near Kalanchak | Ukraine Black S. | 46.213384 | 33.222635 |
|  | Masliny, Sjeverne  | Ukraine Black S. | 45.695017 | 33.042744 |
| Panskoye  | remains of an ancient settlement probably with a port | Ukraine Black S. | 45.552869 | 32.813667 |
| Kalos-Limen, Calos  | near Chornomorsk in Crimea | Ukraine Black S. | 45.51763 | 32.714032 |
|  | Karadzhinskoye near Olenivka  | Ukraine Black S. | 45.3723 | 32.499556 |
|  | Kulchuk | Ukraine Black S. | 45.367043 | 32.863964 |
|  | Belyaus | Ukraine Black S. | 45.362281 | 32.905978 |
| Three ports between Kalos and Chersonesos | perhaps: Myrnyi ? | Ukraine Black S. | 45.293838 | 32.957691 |
|  | Chaika, near Zaozerne | Ukraine Black S. | 45.164263 | 33.290377 |
| Three ports between Kalos and Chersonesos | perhaps: Kerkinitis near Eupatoria? | Ukraine Black S. | 45.180081 | 33.388426 |
|  | Kara-Tobe, near Pryberezhne | Ukraine Black S. | 45.139468 | 33.519253 |
| Three ports between Kalos and Chersonesos | perhaps: Dandace near Peschanoye ? | Ukraine Black S. | 44.853668 | 33.567574 |
| Bonus Portus, Bon Port, Good Port | Inkerman | Ukraine Black S. | 44.610233 | 33.596857 |
| Ctenus  | Bay of Aktiar: Sebastopol | Ukraine Black S. | 44.61291 | 33.531048 |
| Eupatorion  | unlocalized on the North or South side of the bay entrance | Ukraine Black S. | 44.622079 | 33.51877 |
| Chersonesos, Chersonnèse, Heraclea peninsula | near Karantynna Bay, La Quarantaine | Ukraine Black S. | 44.610306 | 33.487901 |
| Palaia Chersonesos  | South of the airport | Ukraine Black S. | 44.562753 | 33.396512 |
| Portus Symbolorum, port of the Symbols, Symbolon  | Balaklava | Ukraine Black S. | 44.498296 | 33.598965 |
| Kharax, Charax  | near Haspra | Ukraine Black S. | 44.431103 | 34.133977 |
| Lagyra  | near Yalta | Ukraine Black S. | 44.486967 | 34.175483 |
| Phrourion  | near Hourzouf | Ukraine Black S. | 44.54418 | 34.310787 |
| Lampas  | near Santa Barbara | Ukraine Black S. | 44.588802 | 34.37513 |
| Aloustou Phrourion  | near Alouchta | Ukraine Black S. | 44.673649 | 34.424744 |
| Skythotauron Limen, port of the Tauroscyths, Athenaeum  | near Sudak | Ukraine Black S. | 44.83098 | 34.971394 |
| Theodosia, Théodosie, Caffa  | Theodosia | Ukraine Black S. | 45.026756 | 35.40311 |
| Cazeca, Kazeka  | near le Cape Chauda | Ukraine Black S. | 45.008242 | 35.832027 |
| Port Cimmerion, Cimmerium, Kimmerikon  | Opuk | Ukraine Black S. | 45.027976 | 36.202315 |
| Kytai, Kitey  | near Zavitne | Ukraine Black S. | 45.079236 | 36.428808 |
| Akra | near Naberezhnoe | Ukraine Black S. | 45.132641 | 36.427795 |
| Nymphaion, Nymphaeum  | about 13 km from Kerch, near Eltiguen memorial | Ukraine Black S. | 45.236682 | 36.417346 |
| Tyritake, Tiritaca | near Pryozerne industrial port | Ukraine Black S. | 45.237657 | 36.417027 |
| Pantikapaion, Panticapée  | Kerch | Ukraine Black S. | 45.345784 | 36.48147 |
| Myrmekion  | Kerch Est | Ukraine Black S. | 45.349031 | 36.518247 |
| Porthmion, Porthmia | near Zukovka | Ukraine Black S. | 45.369303 | 36.619878 |
| Parthenion | near Zukovka | Ukraine Black S. | 45.372951 | 36.628 |
| Zenonos Chersonesos | Kurtortnoe, near Cape Zyuk | Ukraine Black S. | 45.476783 | 36.337184 |
| Heracleon | near Schelkino, Mysove | Ukraine Black S. | 45.459174 | 35.843472 |
| Hygreis  | near Marioupol | Ukraine Black S. | 47.086601 | 37.637411 |
| Karoia  | near Lakedemonovka | Russia Black S. | 47.117765 | 38.526526 |
|  | Taganrog  | Russia Black S. | 47.194979 | 38.961722 |
| Tanaïs  | near Nedvigovka on the R Don | Russia Black S. | 47.268109 | 39.335434 |
| Elizavetovskoe-Gorodishche  | 2-3 km North of Elizavetinskaya | Russia Black S. | 47.159809 | 39.491058 |
| Paniardis  | near Krugloye | Russia Black S. | 47.026095 | 39.239728 |
| Pataroue  | near Glafirovka | Russia Black S. | 46.743056 | 38.417705 |
| Azara  | near Primorsko-Akhtarsk | Russia Black S. | 45.999867 | 38.139734 |
|  | Golubitskaya | Russia Black S. | 45.334212 | 37.2783 |
| Tyrambe  | near Peresyp | Russia Black S. | 45.337622 | 37.211466 |
|  | Kuchugury  | Russia Black S. | 45.408398 | 36.970666 |
| Achillion | near Il'ich | Russia Black S. | 45.43942 | 36.769743 |
|  | Kamennaya and Batareyka near Zaporozhskoye  | Russia Black S. | 45.357083 | 36.764766 |
| Patrasys  | near Zaporozhskoye | Russia Black S. | 45.313152 | 36.85376 |
| Kepoi, Cepi | near Sennoy | Russia Black S. | 45.294983 | 36.982623 |
| Phanagoria  | near Sennoy | Russia Black S. | 45.279753 | 36.945466 |
| Hermonassa  | Ataman | Russia Black S. | 45.227344 | 36.719189 |
| Korokondame  | near Ataman | Russia Black S. | 45.213532 | 36.614144 |
|  | Stanitsa Blagoveshchenskaya  | Russia Black S. | 45.039794 | 37.085413 |
|  | Khutor Blagoveshchenskiy  | Russia Black S. | 44.970273 | 37.239085 |
| Sindicos, Sindique, Gorgippia  | Anapa | Russia Black S. | 44.901286 | 37.309645 |
| Semibratnee | Varenikovskaya | Russia Black S. | 45.112387 | 37.687782 |
| Bata, Bathai, Patous, Port Hieron  | Novorossiysk | Russia Black S. | 44.723333 | 37.793801 |
| Toricos, Pragrae, Pagres, Heptalou  | Gelendjik | Russia Black S. | 44.571643 | 38.034439 |
| Palaia Achaia, Vetus Achaia, Ancienne Achaia  | Arkhipo-Osipovka ? | Russia Black S. | 44.349313 | 38.529342 |
| Vetus Lazica, Ancienne Lazique  | Novomikhaylovskoye ? | Russia Black S. | 44.233168 | 38.830548 |
| Nicopsie, shelter East of a promontory not named by Arrien ?  | Tuapse | Russia Black S. | 44.085518 | 39.057199 |
| outlet of R Achaeunte  | R Ashe at Sotchi | Russia Black S. | 43.570123 | 39.699182 |
| outlet of R Masaetica, Masaetique  | R Khosta near Sotchi | Russia Black S. | 43.500559 | 39.862905 |
| outlet of R Naessus, Nesis  | R Mzynta near the airport of Sotchi | Russia Black S. | 43.412457 | 39.907325 |
| outlet of R Borgys  | R Psou near Leselidze | Abkhazia Black S. | 43.379923 | 40.009349 |
| outlet of R Abascus  | near Gantiadi | Abkhazia Black S. | 43.370387 | 40.081753 |
| Nitica, Nitike  | near Gagra | Abkhazia Black S. | 43.315434 | 40.223249 |
| Pityus, Pitynte  | Pitsunda and Lidzava | Abkhazia Black S. | 43.176795 | 40.283551 |
| Anacopia, Tracheia  | Novyj Afon, New Athos | Abkhazia Black S. | 43.078232 | 40.767469 |
|  | Gvandra  | Abkhazia Black S. | 43.067548 | 40.860819 |
|  | Krasnyy Mayak  | Abkhazia Black S. | 42.995582 | 40.946654 |
| Dioscurias, Sebastopolis  | Sukhumi | Abkhazia Black S. | 42.987028 | 41.01976 |
| R Astéléphus, Stelippon, Euripos  | near Kvemo Pshapi, North of the airport of Sukhumi | Abkhazia Black S. | 42.8853 | 41.093344 |
| R Hippus  | R Kodori | Abkhazia Black S. | 42.812154 | 41.121505 |
| Guenos, Gyenos, Cygnus, Neapolis on the R Cyaneus, Glaucus, Ciani, Tarsuras  | Ochamchira on the R Galidzga | Abkhazia Black S. | 42.698276 | 41.455723 |
| Siganeon, Zigane on the R Singames  | near Gali, navigable | Abkhazia Black S. | 42.641154 | 41.484241 |
| Pichori near R Chobus, Chorsos | R Enguri near Anaklia | Abkhazia Black S. | 42.427499 | 41.530916 |
| R Charieis, Arios (navigable) | R Khobi near Kulevi | Georgia Black S. | 42.270014 | 41.617157 |
| Patara Poti, on R Phase (navigable) | Patara Poti, on R Rioni | Georgia Black S. | 42.19591 | 41.62486 |
| Phasis, on lake Paleostomi, Paliastomi | Poti | Georgia Black S. | 42.128601 | 41.653621 |
| R Mogrus (navigable) | R Supsa | Georgia Black S. | 42.01135 | 41.74261 |
| R Isis (navigable) | R Natenebi | Georgia Black S. | 41.90883 | 41.75631 |
| R Acinasis, Akinases | Pichvnari,near Kobuleti on R Kintrish | Georgia Black S. | 41.811161 | 41.764068 |
| Petra Pia Iustiniana  | Tsikisdziri | Georgia Black S. | 41.773298 | 41.74619 |
| Bathys Limen on R Bathys, Portus Altus  | Batumi | Georgia Black S. | 41.656123 | 41.650231 |
| R Acampsis (navigable) | R Chorokh | Georgia Black S. | 41.60455 | 41.565274 |
| Apsaros, Apsaruntos, Apsyrtus  | Fort of Gonio, 10 km South of Batumi | Georgia Black S. | 41.57311 | 41.573741 |
| Kissa, on R Kissa | Arhavi | TR: Black Sea | 41.354443 | 41.294959 |
| R Archabis  | near Findikli | TR: Black Sea | 41.28253 | 41.148443 |
| R Prytanis  | R Firtina at Ardesen | TR: Black Sea | 41.19452 | 40.971727 |
| Athenae, near R Zagatis  | near Pazar | TR: Black Sea | 41.184549 | 40.872667 |
| R Adienus  | R Madenli near Cayeli | TR: Black Sea | 41.089391 | 40.709049 |
| R Ascurus  | R Askoroz | TR: Black Sea | 41.048905 | 40.569334 |
| Rhizos, Rhizaion, Becheirikos, Port Bechirique on R Rhizius  | Rize | TR: Black Sea | 41.036149 | 40.534456 |
| R Calos  | North of Eskipazar | TR: Black Sea | 40.990875 | 40.323847 |
| R Psychros  | South of Eskipazar | TR: Black Sea | 40.972625 | 40.305805 |
| Ophius on R Ophis  | Of on R Solakli | TR: Black Sea | 40.948389 | 40.259139 |
| Susarmia, Sousourmena | Sürmene | TR: Black Sea | 40.918188 | 40.112901 |
| Hyssus Portus on R Hyssus, Missy Portus, Susarmia, Psoron Limen, Kaine Parenbole  | Arakli, on R Karadere | TR: Black Sea | 40.94234 | 40.068253 |
| Trapezos, Trapézonte, Trapezunt  | Trabzon | TR: Black Sea | 41.004909 | 39.739089 |
| Hermonassa, Platana, Pulathane | Akçaabat | TR: Black Sea | 41.021783 | 39.596558 |
| Chordule, Cordula, Cordyle  | Akçakale | TR: Black Sea | 41.079233 | 39.509828 |
| Hieron Oros  | Yoroz | TR: Black Sea | 41.104543 | 39.435566 |
| Kerasous  | Yaliköy | TR: Black Sea | 41.070816 | 39.336734 |
| Libiopolis  | near Besikdüzü | TR: Black Sea | 41.060966 | 39.226905 |
| Coralles, Koralla  | near Eynesil | TR: Black Sea | 41.068923 | 39.135874 |
| Philokalea | Görele | TR: Black Sea | 41.044571 | 38.992223 |
| Argyre, at outlet of R Tripolis | Tirebolu East, at outlet of R Harsit | TR: Black Sea | 41.014477 | 38.846198 |
| Tripolis  | Tirebolu | TR: Black Sea | 41.008085 | 38.821436 |
| Port Zephyriose, Zephyrium  | near Gülburnu | TR: Black Sea | 40.962812 | 38.654644 |
| Ile Aretide  | Isle of Giresun Adasi | TR: Black Sea | 40.92895 | 38.43706 |
| Pharnacya, Pharnacée, Aretias, Kerasus, Cerasus, Cérasonte, Choerades  | Giresun | TR: Black Sea | 40.926512 | 38.390134 |
| Ischopolis, at the outlet of R Pharmatenos | Bulancak, at outlet of R Pazarsuyu | TR: Black Sea | 40.947353 | 38.174747 |
| R Melanthius  | R Melet near Ordu | TR: Black Sea | 40.990334 | 37.932806 |
| Cotyora, Cotyorum, near the outlet of R Génétès, Genetes, near Cape Genetaios | Ordu, near the outlet of R Akçaova | TR: Black Sea | 40.991364 | 37.884258 |
| Boona  | Persembe in the bay of Vona | TR: Black Sea | 41.072505 | 37.789688 |
| Kilikon, Nesos, Isle of the Cilicians  | Isle of Persembe Adasi | TR: Black Sea | 41.117387 | 37.728723 |
| Stamene, Ameneia ?  | near Yason Burnu, Jason's Cape | TR: Black Sea | 41.122188 | 37.701261 |
| Polemonium  | Konakbasi | TR: Black Sea | 41.030793 | 37.516071 |
| Phabda, Phadisane  | Fatsa | TR: Black Sea | 41.053007 | 37.48725 |
| Ameletos, Camila  | near Yüceler | TR: Black Sea | 41.10855 | 37.387574 |
| R Phigamunte  | near Cevizdere | TR: Black Sea | 41.120359 | 37.332904 |
| Oenoë, Caena  | Ünye | TR: Black Sea | 41.136934 | 37.29641 |
| R Thoaris  | Ünye Ouest | TR: Black Sea | 41.149924 | 37.228018 |
| R Beris  | R Arimdere, near Miliç | TR: Black Sea | 41.189159 | 37.037293 |
| Cape of Amazones, Themiscyra, at the outlet of R Thermodon  | R Terme Süyu | TR: Black Sea | 41.216698 | 36.976401 |
| Lamyron, Herakleion, Heracleum  | near Gölyazi | TR: Black Sea | 41.269846 | 37.03072 |
| Ankon, Acone on R Iris  | at the outlet of R Yeşil | TR: Black Sea | 41.380631 | 36.636986 |
| Chadisia on R Chadisia  | near Kurtulus at the airport of Samsun | TR: Black Sea | 41.27975 | 36.542199 |
| Amisos, Amisus, Peiraieus  | Baruthane, near Samsun | TR: Black Sea | 41.3149 | 36.339631 |
| Eupatoria  | near Kalkanca | TR: Black Sea | 41.328695 | 36.317182 |
| Eusene  | near Kurupelit | TR: Black Sea | 41.379753 | 36.228463 |
| Conope  | near Engiz ? | TR: Black Sea | 41.501866 | 36.131482 |
| Naustathmus  | near Gernek Gölü ? | TR: Black Sea | 41.628518 | 36.122683 |
| R Halys  | R Kizilirmak near Bafra | TR: Black Sea | 41.74762 | 35.959063 |
| Gadilon, Helega ? on R Halys  | Bafra | TR: Black Sea | 41.56985 | 35.882748 |
| Zaliches, Leontopolis on R Zaleco  | near Toplu | TR: Black Sea | 41.648104 | 35.659999 |
| Zagora  | near Kerim | TR: Black Sea | 41.686531 | 35.415002 |
| Garzoubanthon, Orgibate  | near Yenikent | TR: Black Sea | 41.752598 | 35.238398 |
| Karousa, Carusa, Caruse, Polichnion  | Gerze | TR: Black Sea | 41.792039 | 35.201452 |
| Kyptasia | near Demirciköy | TR: Black Sea | 41.928869 | 35.090278 |
| Sinope | Sinop | TR: Black Sea | 42.020602 | 35.14885 |
| Scopelus  | peninsula of Sinope | TR: Black Sea | 42.025972 | 35.178924 |
| R Ochosbanes, Ochthomanes  | R Karasu Cayi | TR: Black Sea | 42.031935 | 35.074574 |
| Armene, Harmène, port of Sinop | Akliman | TR: Black Sea | 42.050028 | 35.05828 |
| Gerna | Inceburun | TR: Black Sea | 42.098035 | 34.955292 |
| Potamoi, Potamos  | Tarakçi | TR: Black Sea | 41.952813 | 34.772607 |
| Stephane  | Çaylıoğlu | TR: Black Sea | 41.961814 | 34.510945 |
| Koloussa  | Güllüsu Liman, West of Türkeli | TR: Black Sea | 41.945262 | 34.279437 |
| Cinolis  | Konakli Liman, near Kaslica | TR: Black Sea | 41.96403 | 34.167921 |
| Aeginètes  | Abana | TR: Black Sea | 41.985273 | 34.032162 |
| Abonuteichos, Abonutichus, Abonus, Ionopolis  | Inebolu | TR: Black Sea | 41.981333 | 33.758788 |
| Garium, Gario | Kayran ? | TR: Black Sea | 42.000217 | 33.530921 |
| Zephyrium  | Doganyurt ? | TR: Black Sea | 42.009959 | 33.466118 |
| Marsylla, Kallistratia  | near Belyaka | TR: Black Sea | 42.017255 | 33.396323 |
| Carambis  | Ilyasbey on Cape Kerempe | TR: Black Sea | 42.021193 | 33.362693 |
| Thyne, Thymena, Timolaion, Timolaium, Teuthrania ?  | Güble, near Cayyaka | TR: Black Sea | 41.978167 | 33.203928 |
| Klimax, Climace  | Sakalli | TR: Black Sea | 41.940873 | 33.074305 |
| Aegialus  | Cide | TR: Black Sea | 41.901342 | 32.984664 |
| Kytoros, Cytorus, Cytore  | Gideros, near Kumluca | TR: Black Sea | 41.859419 | 32.858033 |
| Kromna, Cromna  | Tekkeönü | TR: Black Sea | 41.830868 | 32.66982 |
| Erythrinoi, Erythines  | near Senyurt | TR: Black Sea | 41.784254 | 32.481548 |
| Amastris, Sesamos, Sésamus  | Amasra | TR: Black Sea | 41.754893 | 32.386015 |
| R Parthenius  | R Bartin | TR: Black Sea | 41.686554 | 32.215629 |
| Makata ? on R Psillide  | kızılkum near Hatipler | TR: Black Sea | 41.601346 | 32.127892 |
| R Billaeus  | R Filyos near Sazköy | TR: Black Sea | 41.583552 | 32.045434 |
| port of Tieion, Tieum, Tius  | Filyos, with a submerged breakwater connected to the promontory | TR: Black Sea | 41.571794 | 32.0247 |
| Psylla  | near Göbü | TR: Black Sea | 41.538001 | 31.95374 |
| Crenides  | near Kilimli | TR: Black Sea | 41.488533 | 31.827473 |
| Sandaraca  | near Zonguldak | TR: Black Sea | 41.459393 | 31.78667 |
| Oxinas on R Oxinem,  | Iliksu Köyü, near Esenköy | TR: Black Sea | 41.412321 | 31.68226 |
| Nymphae  | Çavuşağzı | TR: Black Sea | 41.378872 | 31.604219 |
| Tyndarides  | Kireçlik | TR: Black Sea | 41.374739 | 31.588112 |
| Posidium  | Alacaagzi | TR: Black Sea | 41.36536 | 31.542509 |
| Metroum  | Köseagzi near Bali | TR: Black Sea | 41.331225 | 31.464391 |
| Cape Acherousias, Akonai  | vers Kemer Köyü | TR: Black Sea | 41.31701 | 31.417137 |
| Herakleia Pontica, Héraclée  | Eregli | TR: Black Sea | 41.284729 | 31.406567 |
| R Lycus  | R Gülüç South of the port of Eregli | TR: Black Sea | 41.245359 | 31.391451 |
|  | Kilisecik near Göktepe  | TR: Black Sea | 41.216755 | 31.406413 |
| Calès on R Calete  | Alapli | TR: Black Sea | 41.182038 | 31.375819 |
| Elaios on R Elaeus  | near Kocaman | TR: Black Sea | 41.119224 | 31.300354 |
| Kalesa  | near Bayhanli | TR: Black Sea | 41.102788 | 31.23376 |
| Lilius, Lilaios  | near Döngelli | TR: Black Sea | 41.098083 | 31.199289 |
| R Hypius  | R Melen near Melenağzı | TR: Black Sea | 41.079158 | 30.967863 |
| Dia, Diaspolis  | Mazaa, near Kuyumculu ? | TR: Black Sea | 41.085829 | 30.80211 |
| R Sangarius  | R Sakarya near Ihsaniye | TR: Black Sea | 41.130681 | 30.649346 |
| Chalai, Chèles  | Tuzagzi ? | TR: Black Sea | 41.198975 | 30.320853 |
| Isle of Thynias, Isle of Apollonia  | Kefken Adasi | TR: Black Sea | 41.214126 | 30.260447 |
| Rhoe on R Rhoès  | Kefken | TR: Black Sea | 41.1704 | 30.224412 |
| Calpas, Calpe, Kalpe  | Kerpe | TR: Black Sea | 41.156349 | 30.194158 |
| Tenba  | near Bağırganlı | TR: Black Sea | 41.140762 | 30.019743 |
| Psillion on the R Psillis  | Yesilcay on the R Agva | TR: Black Sea | 41.143723 | 29.847963 |
| Artanes and Chelaita on R Artanes  | Sile | TR: Black Sea | 41.178163 | 29.60646 |
| Rhebas on R Rhébas  | Riva near Cayagzi | TR: Black Sea | 41.226963 | 29.210147 |
| Gomon  | near Anadolufeneri | TR: Bosphorus S | 41.22043 | 29.157334 |
| Mochadion  | near Poyrazköy | TR: Bosphorus S | 41.202113 | 29.119694 |
| Chelae  | near Yoros Kale | TR: Bosphorus S | 41.184604 | 29.111677 |
| Heraeon, Hereum promontory, Hieron, Zeus Ourios  | Anadolu Kavagi, temple of Jupiter | TR: Bosphorus S | 41.175242 | 29.08635 |
| Argyronion  | near Anadolu Kavagi | TR: Bosphorus S | 41.164064 | 29.072073 |
| Daphne Mainimene ? Nymphaion ?  | near Yuşa Tepesi | TR: Bosphorus S | 41.152608 | 29.075837 |
| Moukaporis  | near Yaliköy | TR: Bosphorus S | 41.138072 | 29.076805 |
| Amycus, Amykos, Portus Amyci  | near Yaliköy | TR: Bosphorus S | 41.134566 | 29.08705 |
| Palodes  | near Beikoz | TR: Bosphorus S | 41.124124 | 29.095077 |
| Eiranaion dans the bay of Katangeion  | near Beikoz | TR: Bosphorus S | 41.109023 | 29.080276 |
| Boradion dans the bay of Melias  | Kanlıca Koyu | TR: Bosphorus S | 41.094172 | 29.065214 |
| Phiela, Phiale  | near Anadolu Hisari | TR: Bosphorus S | 41.087307 | 29.06502 |
| Potamonion  | near Anadolu Hisari | TR: Bosphorus S | 41.082358 | 29.065026 |
| Nausikleia, Port Azarus  | Küçüksu | TR: Bosphorus S | 41.07848 | 29.063017 |
| Proochthoi, Brochtoi  | near Kandilli | TR: Bosphorus S | 41.074934 | 29.058339 |
| bay of Lykadion  | near Kandilli | TR: Bosphorus S | 41.067751 | 29.055235 |
| Nausimachion  | near Kuleli | TR: Bosphorus S | 41.058207 | 29.051703 |
| Kikonion  | near Cengelköy | TR: Bosphorus S | 41.048624 | 29.051118 |
| Damalis, Bous, Scutari, Chrysopolis with ancient lighthouse | Üsküdar and isle of Kiz Kulezi (Maiden Tower) | TR: Bosphorus S | 41.03004 | 29.013073 |
| Chalkedon, Chalcedon, Chalcédoine, Himeros  | Kadiköy in front of Istanbul | TR: Marmara S | 40.993064 | 29.019416 |
| Chalkedon, Chalcedon, Chalcédoine, Eutropiou  | Kadiköy in front of Istanbul | TR: Marmara S | 40.977127 | 29.032451 |
| Heraion, Hiereia  | Fenerbahçe | TR: Marmara S | 40.966314 | 29.037228 |
| Rouphinianai, Drys  | near Caddebostan | TR: Marmara S | 40.958503 | 29.066719 |
| Poleatikon  | Bostanci | TR: Marmara S | 40.947949 | 29.090085 |
| Antigoni, Antioch of Propontis | Isle of Burgaz Adasi in the Prince islands | TR: Marmara S | 40.882176 | 29.072914 |
| Acritas  | Dragos near Maltepe | TR: Marmara S | 40.896011 | 29.141067 |
| Panteichium  | Pendik Marina | TR: Marmara S | 40.866565 | 29.233356 |
| Libyssa  | near Dilovasi | TR: Marmara S | 40.765378 | 29.496275 |
| Charax  | Hereke | TR: Marmara S | 40.777262 | 29.616011 |
| Elaia  | near Anadolu Lisesi | TR: Marmara S | 40.740346 | 29.790969 |
| Arbeila  | Kuruçeşme | TR: Marmara S | 40.752595 | 29.878164 |
| Olbia, Nikomedia, Nicomédie  | Izmit | TR: Marmara S | 40.755134 | 29.922895 |
| Astakos, Astace  | Izmit South | TR: Marmara S | 40.726704 | 29.929593 |
| Diolkides  | near Gölcük | TR: Marmara S | 40.730505 | 29.817078 |
| Herakleion  | near Ulaşlı | TR: Marmara S | 40.715344 | 29.715614 |
| Praenetus  | Karamürsel | TR: Marmara S | 40.698736 | 29.628146 |
| Helenopolis, Kibotos, Drepanon  | Hersek Gölü | TR: Marmara S | 40.715872 | 29.516502 |
| Strobilos  | near Çiftlikköy | TR: Marmara S | 40.676646 | 29.334511 |
| Pylai  | Yalova | TR: Marmara S | 40.66579 | 29.277631 |
| Sangaros  | near ÇInarcik | TR: Marmara S | 40.649665 | 29.064442 |
| Triton  | near Armutlu | TR: Marmara S | 40.502822 | 28.829686 |
| Prousias, Prusias ad Mare, Kios  | Gemlik | TR: Marmara S | 40.43027 | 29.144694 |
| Charmidea  | near Örnekköy | TR: Marmara S | 40.45196 | 29.344186 |
| Nikaia, Nicée, Angkore, Helikore, Antigoneia  | Iznik | TR: Marmara S | 40.430474 | 29.702657 |
| Phytopolis  | near Sölöz | TR: Marmara S | 40.427438 | 29.413277 |
| Elekosmioi  | Kurşunlu | TR: Marmara S | 40.363935 | 29.022281 |
| Apameia Myrlea, Brylleion, Iulia Concordia  | Mudanya near Bursa | TR: Marmara S | 40.373415 | 28.893219 |
| Triglia, Trilye | Zeytinbagi | TR: Marmara S | 40.394158 | 28.799347 |
| Caesarea Germanica | Kapanca | TR: Marmara S | 40.37903 | 28.724505 |
| Daskyleion, Dascylium, Antigoneia near Daskyleion  | Eskel Limani | TR: Marmara S | 40.368113 | 28.668347 |
| Apollonia ad Rhyndakos, Ryndakos | Apolyont, Gölyazi on Lake Ulubat Gölü | TR: Marmara S | 40.163849 | 28.675363 |
| Daphnous  | near Akçapinar | TR: Marmara S | 40.127685 | 28.649587 |
| Skylake  | near Malkara | TR: Marmara S | 40.404455 | 28.375894 |
| Plakia  | Kursunlu | TR: Marmara S | 40.402541 | 28.2742 |
| Daskyleion, Pemaninos  | Ergili on Lake Manyas Gölü | TR: Marmara S | 40.13224 | 28.050389 |
| Thrakia Kome  | near Bandirma | TR: Marmara S | 40.365745 | 27.93492 |
| Cyzique, Cyzicos, Kyzikos  | on the isthmus of the peninsula of Erdek | TR: Marmara S | 40.382759 | 27.893588 |
| Chytos, port of Cyzique  | on the isthmus of the peninsula of Erdek | TR: Marmara S | 40.376462 | 27.874753 |
| Artace, Artake  | Erdek on the peninsula of Erdek | TR: Marmara S | 40.395193 | 27.788782 |
| Bathys Limen  | Turan | TR: Marmara S | 40.514141 | 27.784669 |
| Calos, Peramos  | natural shelter, Tatlisu | TR: Marmara S | 40.406259 | 27.920051 |
| Halone, on the isle of Haloné, Old Proconnesos? | Pasalimani, on the isle of Pasalimani Adasi | TR: Marmara S | 40.487194 | 27.603401 |
| Isle of Elaphonnesos | Isle of Avsa Adasi? | TR: Marmara S | 40.500655 | 27.506947 |
| Proconnesus, on the isle of Proconnèse  | Port Marmara, on the isle of Marmara Adasi | TR: Marmara S | 40.582252 | 27.557503 |
| Palatia, on the isle of Proconnèse  | Saraylar, on the isle of Marmara Adasi | TR: Marmara S | 40.653303 | 27.659173 |
| Harpagion  | near Bozlar | TR: Marmara S | 40.338908 | 27.404111 |
| Priapus, Priape, Baris ?  | Karabiga | TR: Marmara S | 40.412566 | 27.318165 |
| Linon, Linus  | Sahmelek | TR: Marmara S | 40.43563 | 27.20419 |
| Pitya  | Degirmencik | TR: Marmara S | 40.455407 | 27.149023 |
| Parion, Parium, Gemella Iulia, Hadriana  | Kemer | TR: Marmara S | 40.422321 | 27.063578 |
| Paisos  | near Adatepe Köyü | TR: Marmara S | 40.408198 | 26.779828 |
| Abarnis  | near Çardak | TR: Marmara S | 40.38465 | 26.719849 |
| Lampsaque, Pityoussa  | Lapseki | TR: Marmara S | 40.353051 | 26.686202 |
| port of Percote  | disappeared city near Umurbey | TR: Marmara S | 40.276472 | 26.587016 |
| Abydos  | Nağara Kalesi North of Canakkale | TR: Marmara S | 40.190912 | 26.405553 |
| Dardanus  | Güzelyali | TR: Marmara S | 40.03468 | 26.334269 |
| Ophrynium, Ophrynée  | Intepe | TR: Marmara S | 40.012922 | 26.330153 |
| Ophryneion-Pteleon, Pteleus  | lake près d’Ophrynium (lake asséché au SW d’Intepe) | TR: Marmara S | 40.005439 | 26.318075 |
| Rhoition, Rhoeteum, Rhoetée  | promontory North of Kumkale | TR: Marmara S | 40.015783 | 26.298813 |
| Traron  | near Kumkale | TR: Marmara S | 40.006356 | 26.279458 |
| Aianteion  | near Kumkale | TR: Marmara S | 40.002726 | 26.263517 |
| Sigeion near Cape Sigée  | promontory NW of Kumkale with Achille's tomb: the port may have been located in a valley, now silted up, of R Scamandre (R Karamenderes) somewhere between Kumkale and Yeniköy | TR: Marmara S | 39.998039 | 26.179752 |