Table 1: Classical Albedo Names From Ancient Geography

| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abalos Undae | Undae | 78.52 | 272.5 | A district of Scandinavia, thought to be an island, noted for amber. |  |
| Abalos Colles | Colles | 76.83 | 288.35 | A district of Scandinavia, thought to be an island, noted for amber. |  |
| Abalos Mensa | Mensa | 81.17 | 284.4 | A district of Scandinavia, thought to be an island, noted for amber. |  |
| Abalos Scopuli | Scopuli | 80.72 | 283.44 | A district of Scandinavia, thought to be an island, noted for amber. |  |
| Abus Vallis | Vallis | -5.49 | 212.8 | Classical name for Humber River in England. |  |
| Acheron Catena | Catena | 37.47 | 259.2 | "Joyless" in Greek. 1) A river of Bithynia, falling into the Euxine near Heraclea. 2) A river of Bruttium, falling into the Crathis flume near Consentia. <br> 3) A river of Epirus, falling into the Adriatic at Glykys portus. There was an oracle on its banks, where the dead were evoked. In Greek mythology, the son of Gaea and Demeter, turned into the river of woe in the underworld as a punishment for supplying the Titans with water in their struggle with Zeus. 4) a River of Triphylia, falling into the Alpheus near Typana. |  |


| Name Acheron Fossae | Feature Type | 으르․ |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Acheron Fossae | Fossae | 38.27 | 224.98 | "Joyless" in Greek. 1) A river of Bithynia, falling into the Euxine near Heraclea. 2) A river of Bruttium, falling into the Crathis flume near Consentia. 3) A river of Epirus, falling into the Adriatic at Glykys portus. There was an oracle on its banks, where the dead were evoked. In Greek mythology, the son of Gaea and Demeter, turned into the river of woe in the underworld as a punishment for supplying the Titans with water in their struggle with Zeus. 4) a River of Triphylia, falling into the Alpheus near Typana. |  |
| Adamas <br> Labyrinthus | Labyrinthus | 35.7 | 105.12 | Classical name of Damiya, a Jordanian town on the east bank of the river Jordan. |  |
| Aeria | Regio | 9.88 | 50 | 1) Greek name for Egypt; """far land of mist""." 2) "Lofty" in Latin. | 1888 Schiaparelli, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Aethiopis | Regio | 9.88 | 130 | Classical name of Ethiopia, a nation in East Africa. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Alpheus Colles | Colles | -39.38 | 61.53 | 1) Classical name of the Roufia, a river arising in the Arcadia region of Greece, forming the border between Elis and Triphylia, emptying into the Ionian Sea near Pyrgos. 2) Classical name of the Alpheios, a river in the Peloponnesus of Greece. 3) In Greek mythology, god of the river of the same name. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cavi Angusti | Cavi | -78.16 | 285.25 | Classical town of the Cotenses in Romania. |  |
| Planum | Planum | -79.8 | 276.8 | Classical town of the Cotenses in |  |
| Angustum |  |  |  | Romania. |  |
| Angustus | Labyrinthus | -81.62 | 296.61 | Classical town of the Cotenses in |  |
| Labyrinthus |  |  |  | Romania. |  |
| Anio Valles | Valles | 37.75 | 55.89 | Classical name for the Aniene and Teverone rivers in Italy. |  |
| Aonia Planum | Planum | -57.9 | 281.33 | A district of the Boeotia region of classical Greece. |  |
| Aonia Terra | Terra | -60.2 | 262.95 | A district of the Boeotia region of classical Greece. |  |
| Aonium Sinus | Sinus | -44.66 | 255 | A district of the Boeotia region of classical Greece. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1968 ACIC MEC-1, 1971 NASA SP-263, Aonia Terra per 1990 IAU. |
| Apollinaris Patera | Patera | -8.57 | 174.18 | Classical name of Bagni di Stigliano, baths in Etruria, on the river Minio, between Sabate and Tarquinii, on Via Claudia. |  |
| Apollinaris Sulci | Sulci | -11.06 | 177.47 | Classical name of Bagni di Stigliano, baths in Etruria, on the river Minio, between Sabate and Tarquinii, on Via Claudia. |  |
| Apollinaris Tholus | Tholus | -17.64 | 175.75 | Classical name of Bagni di Stigliano, baths in Etruria, on the river Minio, between Sabate and Tarquinii, on Via Claudia. |  |


| Name | Feature Type | $\begin{aligned} & \text { O } \\ & \text { D } \\ & \text { 苛 } \end{aligned}$ |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Apollinaris Mons | Mons | -9.17 | 174.79 | Classical name of Bagni di Stigliano, baths in Etruria, on the river Minio, between Sabate and Tarquinii, on Via Claudia. |  |
| Apsus Vallis | Vallis | 34.91 | 134.99 | Classical name of the Beratino, a river of Illyria, falling into the Adreiatic near Asparagium. |  |
| Arabia | Regio | 19.78 | 30 | The peninsula in southwestern Asia between the Red Sea and the Persian Gulf. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Arabia Terra | Terra | 21.25 | 5.72 | The peninsula in southwestern Asia between the Red Sea and the Persian Gulf. |  |
| Aram Chaos | Chaos | 2.52 | 337.61 | Classical Hebrew name of Syria. |  |
| Arcadia | Regio | 44.66 | 260 | A region in the Peloponnesus peninsula in Greece. | 1888 Schiaparelli, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1957 IAU. |
| Arcadia Planitia | Planitia | 47.19 | 184.31 | A region in the Peloponnesus peninsula in Greece. |  |
| Arcadia Dorsa | Dorsa | 55.9 | 222.44 | A region in the Peloponnesus peninsula in Greece. |  |
| Arda Valles | Valles | -20.4 | 327.69 | Classical name of a river in Bulgaria. |  |
| Arena Dorsum | Dorsum | 12.71 | 68.94 | Classical name of Arenas Gordas, sand hills on the west coast of Baetica, around Onontigi. |  |
| Arena Colles | Colles | 24.63 | 82.93 | Classical name of Arenas Gordas, sand hills on the west coast of Baetica, around Onontigi. |  |
| Arnon | Canalis | 47.66 | 25 | Classical name of the Wadi al Mawjib in Jordan, arising near Al Qatranah and emptying into the Dead Sea. | 1901 Antoniadi, 1905 Lowell, 1955 BAA, 1957 IAU. |


| Name | Feature Type Vallis |  |  | Origin Classical and present day "Arno River | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arnus Vallis |  |  | 70.61 | Classical and present day "Arno River in Tuscany," Italy (previously named Arena Rupes). |  |
| Aromatum | Chaos | -1.03 | 317.03 | Classical name of the Ras Hafun in |  |
| Chaos |  |  |  | Somalia, the Horn of Africa. |  |
| Arsia Mons | Mons | -8.26 | 239.91 | Classical name of the Arsa, a river in Croatia. |  |
| Arsia Chasmata | Chasmata | -7.47 | 240.65 | Classical name of the Arsa, a river in Croatia. |  |
| Arsia Sulci | Sulci | -6.29 | 230.19 | Classical name of the Arsa, a river in Croatia. |  |
| Artynia Catena | Catena | 47.69 | 240.55 | A swamp or lake of Asia Minor, its identity is uncertain. |  |
| Ascraeus Mons | Mons | 11.92 | 255.92 | A town in the Boeotia region of Greece. |  |
| Ascraeus Chasmata | Chasmata | 8.77 | 254.37 | A town in the Boeotia region of Greece. |  |
| Ascraeus Mensa | Mensa | 11.72 | 252.11 | A town in the Boeotia region of Greece. |  |
| Ascraeus Sulci | Sulci | 12.06 | 251.25 | A town in the Boeotia region of Greece. |  |
| Ascuris Planum | Planum | 40.59 | 279.22 | Classical name of Ascuri, a lake in Thessaly in the range of Mt. Olympus. |  |
| Asopus Vallis | Vallis | -4.29 | 210.39 | Classical name of the Oropos, a river in the Boeotia region of Greece. |  |
| Aspledon Undae | Undae | 73.06 | 309.65 | A town of Boeotia, near Copais Lacus. Named after the son of Poseidon. |  |
| Astapus Colles | Colles | 35.46 | 88.08 | Classical name of the Blue Nile, a river of Ethiopia and Sudan. |  |
| Atlantis Chaos | Chaos | -34.28 | 182.69 | In Greek legend, an island beyond the Pillars of Hercules, first mentioned by Plato in Timaeus. |  |
| Atrax Dorsum | Dorsum | 38.19 | 271 | A town of Pelasgiotis, Thessaly, on the Peneus. |  |


| Name | Feature Type | $\begin{aligned} & \text { O} \\ & \frac{0}{3} \\ & \frac{1}{\pi} \end{aligned}$ |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Aureum Chaos | Chaos | -3.89 | 333.04 | "Golden" in Latin. Aurea Cherso, the "Golden Peninsula", classical name of Malaya. | 1888 Schiaparelli, 1901 Antoniadi. |
| Ausonia | Regio | -39.67 | 110 | The land between Latium and Campania at one time occupied by the Ausones. The name was occasionally used by Greek and Latin poets for Italy. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Ausonia Cavus | Cavus | -31.92 | 96.55 | The land between Latium and Campania at one time occupied by the Ausones. The name was occasionally used by Greek and Latin poets for Italy. |  |
| Ausonia Mensa | Mensa | -30.02 | 97.72 | The land between Latium and Campania at one time occupied by the Ausones. The name was occasionally used by Greek and Latin poets for Italy. |  |
| Ausonia Montes | Montes | -25.42 | 99.04 | The land between Latium and Campania at one time occupied by the Ausones. The name was occasionally used by Greek and Latin poets for Italy. |  |
| Avernus Cavi | Cavi | -3.72 | 172.52 | Classical name of Lago d"Averno, a lake in the crater of an extinct volcano near Naples in Italy. |  |
| Avernus Colles | Colles | -1.73 | 171.02 | Classical name of Lago d"Averno, a lake in the crater of an extinct volcano near Naples in Italy. |  |
| Avernus Dorsa | Dorsa | -6.03 | 170.9 | Classical name of Lago d"Averno, a lake in the crater of an extinct volcano near Naples in Italy. |  |
| Avernus Rupes | Rupes | -9.2 | 172.8 | Classical name of Lago d"Averno, a lake in the crater of an extinct volcano near Naples in Italy. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Axius Valles | Valles | -54.53 | 70.72 | Classical name of the Vardar, a river of Greece. |  |
| Baetis Chasma | Chasma | -4.29 | 295.13 | Classical name of the Guadalquivir, a river in southern Spain. |  |
| Baetis Mensa | Mensa | -5.17 | 287.55 | Classical name of the Guadalquivir, a river in southern Spain. |  |
| Baetis Chaos | Chaos | -0.17 | 299.6 | Classical name of the Guadalquivir, a river in southern Spain. |  |
| Baltia | Regio | 59.71 | 310 | Classical name for the region roughly corresponding to Estonia, Latvia, and Lithuania. | 1888 Schiaparelli, 1901 Antoniadi, 1955 BAA, 1957 IAU. |
| Biblis Patera | Patera | 2.36 | 236.18 | 1) Byblos, "book" in Greek. 2) Byblos, a city in Phoenicia noted for its export trade in paper. |  |
| Biblis Tholus | Tholus | 2.52 | 235.62 | 1) Byblos, "book" in Greek. 2) Byblos, a city in Phoenicia noted for its export trade in paper. |  |
| Bosporos Rupes | Rupes | -42.74 | 302.45 | The strait between the Black Sea and the Sea of Marmora, separating European and Asiatic Turkey. |  |
| Bosporos Planum | Planum | -33.87 | 295.51 | The strait between the Black Sea and the Sea of Marmora, separating European and Asiatic Turkey. |  |
| Buvinda Vallis | Vallis | 33.17 | 151.96 | Classical river in Hibernia; present Boyne "River, Ireland." |  |
| Calydon Fossa | Fossa | -7.43 | 272.02 | 1) A city of Aetolia, near the Evenus River. 2) The son of Ares and Astynome. |  |
| Capri Chasma | Chasma | -8.27 | 317.93 | An island in the Tyrrhenian Sea off the coast of Italy. |  |


| Name | Feature Type | $\begin{aligned} & 0 \\ & 0 \\ & \hline \end{aligned}$ |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capri Mensa | Mensa | -13.73 | 312.81 | An island in the Tyrrhenian Sea off the coast of Italy. |  |
| Casius | Canalis | 39.67 | 100 | 1) Classical name of the mountainous region south of Antioch in Syria. In Greek mythology, it was here that the monster Typhon overcame Zeus and cut the sinews of his hands and feet. 2) A mountain in the Sinai Peninsula in Egypt. 3) Epithet of Zeus; for his two sanctuaries in Egypt/Arabia and Syria. | 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Cecropia | Regio | 59.71 | 40 | 1) Old name for Acropolis; used to mean Athens. 2) Cecrops, in Greek legend, the first king of Attica. | 1901 Antoniadi, 1957 IAU. |
| Centauri Montes | Montes | -38.67 | 95.52 | A tribe of Pelasgi-Eordi, settled in and inder Ossa. Such skilled horse-tamers that they were poetically said to be half man and half horse. |  |
| Ceraunius | Canalis | 19.78 | 267 | Thunderclap; named for Ceraunii Mountains on coast of Epirus, Greece. | 1888 Schiaparelli, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Ceraunius Fossae | Fossae | 27 | 249.85 | Thunderclap; named for Ceraunii Mountains on "coast of Epirus, Greece." |  |
| Ceraunius Tholus | Tholus | 24 | 262.75 | Thunderclap; named for Ceraunii Mountains on "coast of Epirus, Greece." |  |
| Ceraunius Catena | Catena | 37.1 | 251.91 | Thunderclap; named for Ceraunii Mountains on "coast of Epirus, Greece." |  |


| Name | Feature Type |  |  | 1) Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Chalce | Regio | -49.67 | 0 | 1) Classical spelling of Khalki,an island west of Rhodes. 2) Classical spelling of Khalkis, a city in Greece. |  |
| Chalce Fossa | Fossa | -51.67 | 320.41 | 1) Classical spelling of Khalki,an island west of Rhodes. 2) Classical spelling of Khalkis, a city in Greece. |  |
| Chersonesus | Canalis | -49.67 | 100 | Classical name of the Malay Peninsula, Crimea, Jutland, and a peninsula in Thrace. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1957 IAU. |
| Chryse | Regio | 9.88 | 330 | 1) "Gold" in Greek. 2) A Trojan city, identified with the ruins in Kulakli in Turkey. 3) Region of Thailand/Malacca. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Chryse Planitia | Planitia | 28.43 | 319.69 | 1) "Gold" in Greek. 2) A Trojan city, identified with the ruins in Kulakli in Turkey. 3) Region of Thailand/Malacca. |  |
| Chryse Chaos | Chaos | 9.86 | 322.81 | 1) "Gold" in Greek. 2) A Trojan city, identified with the ruins in Kulakli in Turkey. 3) Region of Thailand/Malacca. |  |
| Chryse Colles | Colles | 8.15 | 318.14 | 1) "Gold" in Greek. 2) A Trojan city, identified with the ruins in Kulakli in Turkey. 3) Region of Thailand/Malacca. |  |
| Chrysokeras | Regio | -49.67 | 250 | Golden Horn; Byzantine Peninsula (now Turkey), or its inlet. |  |
| Clanis Valles | Valles | 33.24 | 58.47 | Classical name for the Chiana River, Italy. |  |
| Clasia Vallis | Vallis | 33.77 | 57.04 | *Classical river in Umbria, Italy. |  |
| Clota Vallis | Vallis | -25.59 | 339.5 | Classical name for present "River Clyde, Scotland." |  |
| Coloe Fossae | Fossae | 36.65 | 56.78 | A lake of Tenesis, Aethiopia, southwest of Axume. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Copais Palus | Palus | 54.68 | 80 | A marsh north of Mt. Helicon in Boeotia, Greece, formed by the Cephissus, Termesius, and other streams. |  |
| Coprates | Canalis | -14.83 | 295 | 1) Classical name of the Diz, a river in Israel. 2) Old name for Persian River Ab-l-Diz. | 1895 Lowell; 1954 De Vaucouleurs. |
| Coprates Catena | Catena | -15 | 297.91 | 1) Classical name of the Diz, a river in Israel. 2) Old name for Persian River Ab-I-Diz. |  |
| Coprates Chasma | Chasma | -13.37 | 299.26 | 1) Classical name of the Diz, a river in Israel. 2) Old name for Persian River Ab-l-Diz. |  |
| Coprates Labes | Labes | -11.82 | 292.21 | 1) Classical name of the Diz, a river in Israel. 2) Old name for Persian River Ab-l-Diz. |  |
| Coracis Fossae | Fossae | -35.82 | 279.14 | A mountain in Greece. |  |
| Cusus Valles | Valles | 14.05 | 50.37 | Classical name for the Hron River in Czechoslavakia. |  |
| Cydnus Rupes | Rupes | 52.53 | 112.21 | Classical name of the Tarsus Chai, a river in Turkey. |  |
| Cydonia | Regio | 39.67 | 0 | Classical name of Canea or Khania, a city in Crete. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Cydonia Mensae | Mensae | 34.56 | 347.67 | Classical name of Canea or Khania, a city in Crete. |  |
| Cydonia Colles | Colles | 39.07 | 347.78 | Classical name of Canea or Khania, a city in Crete. |  |
| Cydonia Labyrinthus | Labyrinthus | 41.29 | 347.94 | Classical name of Canea or Khania, a city in Crete. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Deltoton Sinus | Sinus | -3.95 | 55 | Bay of the triangle; makes triangle with lapygia and Oenotria. | 1901 Antoniadi, 1954 De Vaucouleurs, 1957 IAU. |
| Deucalionis Regio | Regio | -14.83 | 20 | 1) A rock of Phthiotis, Thessaly, in Pagasaeus Sinus, near Pyrrha Promintorium. 2) In Greek mythology, the son of Prometheus. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Deva Vallis | Vallis | -7.67 | 203.13 | Classical name for Dee River in Scotland; new position and coordinates. |  |
| Diacria <br> Doanus Vallis | Regio Vallis | $\begin{array}{r} 49.67 \\ -63.02 \end{array}$ | $\begin{array}{r} 180 \\ 334.41 \end{array}$ | Land of the Diacrii tribe in Greece. Classical river shown in Ptolemy's map; may be modern Mekong River of Burma. | 1901 Antoniadi, 1955 BAA, 1957 IAU. |
| Drilon Vallis | Vallis | 7.17 | 307.66 | Classical name for the Drin River in Albania. |  |
| Dubis Vallis | Vallis | -5.16 | 211.87 | Classical name for the Doubs River in France. |  |
| Durius Valles | Valles | -17.3 | 171.98 | Classical name for modern Douro River in Portugal. |  |
| Edom | Regio | 0 | 15 | Ancient name of the region between the Dead Sea and the Gulf of Aqaba. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Elaver Vallis | Vallis | -9.38 | 310.48 | Classical name for the Allier River in France. |  |
| Electris | Regio | -44.66 | 170 | 1) Electra's island near River Eridanus; famous for amber formed from tears shed by Phaethon's sisters. 2) Electra, daughter of Agamemnon. 3) Electra, one of the Pleiades. 4) Electra, wife of Pylades. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |


| Name | Feature Type |  |  | 1) Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Enipeus Vallis | Vallis | 36.8 | 267.2 | 1) A river of Elis, falling into the Alpheus. 2) Classical name of the Goura, a river of Phthiotis in Thessaly, falling into the Apidanus near Pharsalus. 3) Classical name of the Malathria, a river of Pieria in Mecedonia, falling into the Thermaicus Sinus. |  |
| Eridania | Regio | -44.66 | 140 | Region of the upper Po River, Italy. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Eridania Scopulus | Scopulus | -52.61 | 141.79 | Region of the upper Po River, Italy. |  |
| Eridania Planitia | Planitia | -38.15 | 122.21 | Region of the upper Po River, Italy. |  |
| Mare Erythraeum | Mare | -24.74 | 320 | Classical name of the Arabian Sea. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1967 IAU |
| Erythraea Fossa | Fossa | -27.27 | 329.06 | Classical name of the Arabian Sea. |  |
| Erythraeum Chaos | Chaos | -21.84 | 347.62 | Classical name of the Arabian Sea. |  |
| Euphrates | Canalis | 19.78 | 25 | 1) Biblical fourth River of Paradise. 2) A river which arises in Turkey and joins Tigris at the Shatt al Arab in Iraq, which then empties into the Persian Gulf. Together with the Tigris, it defines Mesopotamia, "the land between rivers". | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |


|  | Feature Type |  |  | Origin 1) | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Euphrates Patera |  | 38.43 | 10.26 | 1) Biblical fourth River of Paradise. 2) A river which arises in Turkey and joins Tigris at the Shatt al Arab in Iraq, which then empties into the Persian Gulf. Together with the Tigris, it defines Mesopotamia, "the land between rivers". |  |
| Euripus Mons | Mons | -44.82 | 105.18 | The strait dividing Euboea from Boeotia. |  |
| Frento Vallis | Vallis | -50.03 | 345.16 | Classical name of the Forlore, a river of Apulia, Italy, falling into the Adriatic Sea. |  |
| Ganges Catena | Catena | -2.7 | 291.22 | A river in India. |  |
| Ganges Chasma | Chasma | -7.96 | 312.11 | A river in India. |  |
| Ganges Cavus | Cavus | -10.09 | 308.55 | A river in India. |  |
| Ganges Chaos | Chaos | -9.76 | 313.96 | A river in India. |  |
| Ganges Mensa | Mensa | -7.23 | 311.25 | A river in India. |  |
| Gehon | Canalis | 14.83 | 0 | 1) Biblical second River of Paradise; bordering Eden. 2) A river in Africa mentioned in the Bible, possibly referring to the Nile. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1957 IAU. |
| Gonnus Mons | Mons | 41.21 | 269.12 | Classical town. |  |
| Granicus Valles | Valles | 30.58 | 129.97 | Classical name of the Kocabas, a river in Turkey. Alexander the Great defeated the Persians in a battle near the Granicus in 334 B.C. |  |
| Mare Hadriacum | Mare | -39.67 | 90 | The Adriatic Sea, separating the northern Italian and the Balkan Peninsulas. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1955 BAA, 1957 IAU. |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Hadriaca Patera | Patera | -30.2 | 92.79 | The Adriatic Sea, separating the northern Italian and the Balkan |  |
|  |  |  |  | Peninsulas. |  |
| Hadriacus Mons | Mons | -31.29 | 91.86 | The Adriatic Sea, separating the northern Italian and the Balkan Peninsulas. |  |
| Halex Fossae | Fossae | 27.35 | 233.96 | Classical name of the Alece, a river of |  |
|  |  |  |  | Bruttium, falling into Siculum Mare. |  |
| Hebrus Valles | Valles | 19.88 | 126.74 | Ancient river in Greece. |  |
| Hellas Chaos | Chaos | -47.12 | 64.41 | The indigenous name of Greece. |  |
| Hellespontus | Canalis | -49.67 | 35 | Also called the Dardanelles, the strait between the Sea of Marmara and the Aegean Sea, separating European and Asiatic Turkey. | 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Hellespontica, Depressio | Regio | -59.71 | 20 | Also called the Dardanelles, the strait between the Sea of Marmara and the Aegean Sea, separating European and Asiatic Turkey. |  |
| Hellespontus Montes | Montes | -44.37 | 42.76 | Also called the Dardanelles, the strait between the Sea of Marmara and the Aegean Sea, separating European and Asiatic Turkey. |  |
| Hermus Vallis | Vallis | -5.32 | 212.19 | Classical name for river in ancient Lydia (modern Turkey). |  |
| Hibes Montes | Montes | 3.79 | 171.34 | A village of Libya, at Oasis Magna. |  |
| Hiddekel | Canalis | 14.83 | 15 | The Hebrew name for the Tigris, a river of Mesopotamia, the Biblical third River of Paradise. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU |
| Himera Valles | Valles | -21.54 | 337.34 | Ancient name for Italian river. |  |



| Name | Feature Type Canalis |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| lamuna |  | 9.88 |  | Classical name of the Brahmaputra, a river in India. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1955 BAA, 1957 IAU. |
| lamuna Dorsa | Dorsa | 20.97 | 309.6 | Classical name of the Brahmaputra, a river in India. |  |
| lamuna Chaos | Chaos | -0.28 | 319.39 | Classical name of the Brahmaputra, a river in India. |  |
| Iani Chaos | Chaos | -2.19 | 342.96 | Classical name of the Brahmaputra, a river in India. |  |
| lapygia | Regio | -19.78 | 65 | Classical name of Capo Santa Maria di Leuca in Italy. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, per 1967 IAU. |
| Iberus Vallis | Vallis | 21.25 | 152.07 | Classical name for river present Ebro River in NE Spain. |  |
| Idaeus Fossae | Fossae | 37.33 | 308.8 | Ancient spelling of Mt. Idhi on Crete. |  |
| Indus Vallis | Vallis | 18.95 | 38.88 | Ancient and modern name for river in Pakistan. |  |
| Isara Valles | Valles | -5.31 | 213.58 | Classical name for the Oise River in France. |  |
| Ismenius Lacus | Lacus | 39.67 | 30 | 1) Ismenia is poetic term for Thebes. 2) Ismene, in Greek legend, the daughter of Oedipus. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Issedon Paterae | Paterae | 38.13 | 269.75 | An ancient city in Asia. |  |
| Issedon Tholus | Tholus | 36.05 | 265.17 | An ancient city in Asia. |  |
| Ister Chaos | Chaos | 12.95 | 303.44 | The early Greek name of the Danube, from its mouth to its junction with the Savus. |  |
| Labeatis Fossae | Fossae | 24.58 | 275.47 | Classical name of Scutari, a lake in Albania. |  |
| Labeatis Catenae | Catenae | 19.49 | 266.83 | Classical name of Scutari, a lake in Albania. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Labeatis Mensa | Mensa | 25.5 | 285.53 | Classical name of Scutari, a lake in Albania. |  |
| Labeatis Mons | Mons | 37.48 | 284.14 | Classical name of Scutari, a lake in Albania. |  |
| Ladon Valles | Valles | -22.43 | 331.39 | Ancient name for Greek river. |  |
| Libya Montes | Montes | 1.44 | 88.23 | Area from western Egypt to Syrtis Major. |  |
| Libya | Regio | 0 | 90 | Area from western Egypt to Syrtis Major. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Licus Vallis | Vallis | -3.05 | 126.35 | Ancient name for modern "Lech River, France." |  |
| Liris Valles | Valles | -10.5 | 58.25 | Ancient name for modern Liri River, Italy. |  |
| Locras Valles | Valles | 8.84 | 48.26 | Ancient name for river on Corsica. |  |


| Name | Feature Type |  |  |  | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Lycus Sulci | Sulci | 28.14 |  | 1) Classical name of the Zab Ala, a river of Assyria, falling into the Tigris |  |
|  |  |  |  | below Larissa. 2) A river of Bithynia, falling into the Euxine Sea near |  |
|  |  |  |  | Heraclea. 3) A river of Cyprus, falling |  |
|  |  |  |  | into the Mediterranean Sea at Curium. |  |
|  |  |  |  | 4) A river of Cilicia Campestris, falling |  |
|  |  |  |  | into Issicus Sinus near Issus. 5) |  |
|  |  |  |  | Classical name of the Gorgoro, a river |  |
|  |  |  |  | of Colchis. 6) A river of Lydia , alling |  |
|  |  |  |  | into the Hyllus. 7) Classical name of the |  |
|  |  |  |  | Nahel-Kelb, a river of Phoenicia, running into the Mediterranean near |  |
|  |  |  |  | Berytus. 8) Classical name of the Djok- |  |
|  |  |  |  | Bounai, a river of Phrygia, falling into |  |
|  |  |  |  | the Maeander. 9) Classical name of the |  |
|  |  |  |  | Yeshil-Ermak, a river of Pontus, falling |  |
|  |  |  |  | into the Euxine Sea near Amisus. 10) A |  |
|  |  |  |  | river of Sarmatia Asiatica, falling into |  |
|  |  |  |  | the Tanais. 11) Classical name of the |  |
|  |  |  |  | Kalmius, a river of Sarmatia, falling into |  |
|  |  |  |  | Palus Maeotis. |  |
| Malea Patera | Patera | -63.54 | 51.59 | 1) A mountain of Taprobane. 2) |  |
|  |  |  |  | Classical name of Capo Malio or Capo |  |
|  |  |  |  | Sant' Angelo, a promontory, the |  |
|  |  |  |  | southeast extremity of Laconia, noted |  |
|  |  |  |  | for its dangerous navigation. 3) The |  |
|  |  |  |  | southeast extremity of Lesbos. |  |
| Malea Planum | Planum | -65.82 | 62.94 | The southernmost point of the island of |  |
|  |  |  |  | Lesbos in the Aegean Sea. |  |
| Mareotis Fossae | Fossae | 44.34 | 283.88 | A lake of Lower Egypt, at Alexandria. |  |


| Name | Feature Type | $$ |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| E. Mareotis | Tholus | 35.92 | 274.87 | A lake of Lower Egypt, at Alexandria. |  |
| Tholus |  |  |  |  |  |
| N. Mareotis | Tholus | 36.38 | 273.79 | A lake of Lower Egypt, at Alexandria. |  |
| Tholus |  |  |  |  |  |
| W. Mareotis | Tholus | 35.56 | 272.04 | A lake of Lower Egypt, at Alexandria. |  |
| Tholus |  |  |  |  |  |
| Mari | Crater | -52.01 | 314.12 | Ruined city in Syria. |  |
| Matrona Vallis | Vallis | -7.66 | 176.19 | Classical name for "present Marne |  |
|  |  |  |  | River," France. |  |
| Melas Chasma | Chasma | -10.52 | 287.46 | 1) *A river in the Boeotia region of Greece. 2) Ancient spelling of the |  |
|  |  |  |  | Malis, a river in Greece. 3) Classical name of the Menavgat Chai, a river in |  |
|  |  |  |  | Turkey. |  |
| Melas Dorsa | Dorsa | -18.92 | 287.9 | 1) *A river in the Boeotia region of |  |
|  |  |  |  | Greece. 2) Ancient spelling of the |  |
|  |  |  |  | Malis, a river in Greece. 3) Classical |  |
|  |  |  |  | name of the Menavgat Chai, a river in |  |
|  |  |  |  | Turkey. |  |
| Melas Fossae | Fossae | -26.28 | 288.48 | 1) *A river in the Boeotia region of |  |
|  |  |  |  | Greece. 2) Ancient spelling of the |  |
|  |  |  |  | Malis, a river in Greece. 3) Classical |  |
|  |  |  |  | name of the Menavgat Chai, a river in |  |
|  |  |  |  | Turkey. |  |
| Melas Labes | Labes | -8.53 | 288.3 | 1) *A river in the Boeotia region of |  |
|  |  |  |  | Greece. 2) Ancient spelling of the |  |
|  |  |  |  | Malis, a river in Greece. 3) Classical |  |
|  |  |  |  | name of the Menavgat Chai, a river in |  |
|  |  |  |  | Turkey. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Meroe | Oasis | 34.68 | 75 | 1) Classical name of the region of Africa generally corresponding to Sudan. It was once believed that the White Nile and the Blue Nile, which join at Khartoum, separated further to the south, and that Meroe was thus a large island in the Nile. 2) Classical name of Khartoum, the capital of Sudan, at the confluence of the White Nile and the Blue Nile. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Meroe Patera | Patera | 6.98 | 68.77 | 1) Classical name of the region of Africa generally corresponding to Sudan. It was once believed that the White Nile and the Blue Nile, which join at Khartoum, separated further to the south, and that Meroe was thus a large island in the Nile. 2) Classical name of Khartoum, the capital of Sudan, at the confluence of the White Nile and the Blue Nile. |  |
| Minio Vallis | Vallis | -4.38 | 208.33 | Classical name for river in Italy. |  |
| Moab | Regio | 19.78 | 10 | Ancient Hebrew name of Transjordan, the land on the eastern shore of the Dead Sea. |  |
| Moeris Lacus | Lacus | 7.91 | 90 | Classical name of the Birket Qarun, a lake in Egypt. | 1888 Schiaparelli, 1901 Antoniadi, per 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1967 IAU. |
| Munda Vallis | Vallis | -5.37 | 213.83 | Classical river in ancient Lusitania, modern Mondega River in Portugal. |  |
| Naro Vallis | Vallis | -4 | 60.71 | Ancient name for modern "Neretva River," Yugoslavia. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nestus Valles | Valles | -7.03 | 201.52 | Classical name for a river in Macedonia (Greece). |  |
| Nicer Vallis | Vallis | -6.96 | 201.81 | Classical name for the Neckar, a river in Germany. |  |
| Nili Fossae | Fossae | 22.02 | 76.69 | Latin spelling of the Nile, a river in northeastern Africa. |  |
| Nili Patera | Patera | 8.97 | 67.17 | Latin spelling of the Nile, a river in northeastern Africa. |  |
| Nilus Chaos | Chaos | 25.39 | 283.05 | Latin spelling of the Nile, a river in northeastern Africa. |  |
| Nilus Dorsa | Dorsa | 20.68 | 280.94 | Latin spelling of the Nile, a river in northeastern Africa. |  |
| Nilus Mensae | Mensae | 22.2 | 287.77 | Latin spelling of the Nile, a river in northeastern Africa. |  |
| Colles Nili | Colles | 38.72 | 62.88 | Latin spelling of the Nile, a river in northeastern Africa. |  |
| Ochus Valles | Valles | 7.07 | 314.96 | Classical name for the Hari-Rud River in Turkmenistan. |  |
| Oenotria Plana | Plana | -8.14 | 76.64 | Classical name of Lucania, a region in Italy. |  |
| Oenotria Scopuli | Scopuli | -6.62 | 77.11 | Classical name of Lucania, a region in Italy. |  |
| Ogygis Regio | Regio | -44.66 | 295 | An island in the western Mediterranean Sea depicted on maps of the Homeric Period. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1967 IAU. |
| Ogygis Rupes | Rupes | -33.03 | 305.47 | An island in the western Mediterranean Sea depicted on maps of the Homeric Period. |  |
| Oltis Valles | Valles | -23.5 | 338.35 | Ancient name for the Lot, a river in France. |  |
| Olympia | Regio | 79.88 | 160 | A city in Greece. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Olympia Cavi | Cavi | 85.06 | 182.23 | A city in Greece. |  |
| Olympia Mensae | Mensae | 78 | 119.98 | A city in Greece. |  |
| Olympia Planum | Planum | 82.18 | 188.81 | A city in Greece. |  |
| Olympia Rupes | Rupes | 86.04 | 174.16 | A city in Greece. |  |
| Olympia Undae | Undae | 81.16 | 178.48 | A city in Greece. |  |
| Olympus Mons | Mons | 18.65 | 226.2 | A mountain in Greece. |  |
| Olympus Rupes | Rupes | 18.4 | 226.44 | A mountain in Greece. |  |
| Olympica | Fossae | 24.85 | 246.08 | A mountain in Greece. |  |
| Fossae |  |  |  |  |  |
| Nix Olympica | Nix | 19.78 | 230 | Snows of Olympus; Olympus was mountain home of gods in Greece. |  |
| Oxia Palus | Palus | 7.91 | 342 | Lake (swamp into which Oxus River flows; i.e. Sea of Aral). | 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Oxia Chaos | Chaos | 0.22 | 320.13 | Lake (swamp) into which Oxus River flows; i.e. Sea of Aral. |  |
| Oxia Colles | Colles | 21.24 | 333.73 | Lake into which Oxus River flows; i.e. Sea of Aral). |  |
| Oxus | Canalis | 19.78 | 348 | Classical name of the Amu-Darya, a river in Kazakhstan. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Oxus Cavus | Cavus | 37.41 | 359.48 | Classical name of the Amu-Darya, a river in Kazakhstan. |  |
| Oxus Patera | Patera | 38.97 | 359.66 | Classical name of the Amu-Darya, a river in Kazakhstan. |  |
| Padus Vallis | Vallis | -4.52 | 210.02 | Classical name for modern Po River in Italy. |  |
| Pallacopas Vallis | Vallis | -54.73 | 339.52 | A canal from the Euphrates, cut by Alexander, from above Besechana to Persicus Sinus. |  |
| Panchaia | Regio | 59.71 | 160 | An island of Arabia Felix.. | 1901 Antoniadi, 1957 IAU. |
| Panchaia Rupes | Rupes | 64.37 | 129.83 | An island of Arabia Felix.. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Parana Valles | Valles | -23.19 | 350.2 | Ancient and modern name for South American river "(Brazil, Argentina)." |  |
| Paros | Crater | 21.99 | 261.87 | Famous in antiquity for its marble quarries. |  |
| Peneus Patera | Patera | -57.82 | 52.65 | 1) Ancient name of the Larissa or Salambrin, a river in the * region of Greece. 2) Ancient name of the Elis, a river in the Elis region of Greece. 3) In Greek mythology, god of the rivers of the same name. |  |
| Peraea Cavus | Cavus | -29.61 | 95.43 | 1) Surnamed Rhodiorum, the coast of Caria opposite Rhodes. 2) Generally, the portion of Israel east of Jordan, especially, the district between Arnon and Hieromax. |  |
| Peraea Mons | Mons | -31.08 | 86.11 | 1) Surnamed Rhodiorum, the coast of Caria opposite Rhodes. 2)Generally, the portion of Israel east of Jordan, especially, the district between Arnon and Hieromax. |  |
| Phlegra | Regio | 31 | 172.2 | A volcanic region containing many hot springs, located west of Napoli in the Campania region of Italy. | 1888 Schiaparelli, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Phlegra Montes | Montes | 40.4 | 163.71 | A volcanic region containing many hot springs, located west of Napoli in the Campania region of Italy. |  |
| Phlegra Dorsa | Dorsa | 25.08 | 170.37 | A volcanic region containing many hot springs, located west of Napoli in the Campania region of Italy. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Phoenicis Lacus | Lacus | -11.86 | 250 | 1) In Greek mythology, an Arabian bird. | 1888 Schiaparelli, 1895 Lowell, 1901 |
|  |  |  |  | 2) Ancient spelling of Finiq, a town in Albania. | Antoniadi, per 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Pindus Mons | Mons | 39.47 | 271.48 | Mountains near Vale of Tempe. |  |
| Pityusa Patera | Patera | -66.88 | 36.86 | 1) A district of Mysia. 2) an island of Argolis, in the Argolicus Sinus. 3) An island of Cilicia Trachea. 4) An early name of Chios. 5) An early name of Salamis. |  |
| Pityusa Rupes | Rupes | -63.96 | 28.32 | 1) A district of Mysia. 2) an island of Argolis, in the Argolicus Sinus. 3) An island of Cilicia Trachea. 4) An early name of Chios. 5) An early name of Salamis. |  |
| Pompeii | Crater | 18.98 | 300.9 | Ruined town in Italy. |  |
| Promethei Planum | Planum | -79.18 | 88.36 | Prometheus' Bay; Greek mythological character. |  |
| Propontis | Oasis | 44.66 | 175 | Classical name of the Sea of Marmora, between European and Asiatic Turkey, separated from the Black Sea by the Bosporus and from the Aegean Sea by the Dardanelles. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Ravi Vallis | Vallis | -0.42 | 319.52 | Ancient Pakistani River. |  |
| Ravius Valles | Valles | 46.12 | 249.83 | Classical name for a river in N.W. Ireland. |  |
| Rhabon Valles | Valles | 21.21 | 268.73 | Classical name for a river in Romania. |  |
| Rubicon Valles | Valles | 44.41 | 242.48 | Classical name of the Rubico, a river in Italy. |  |
| Sinus Sabaeus | Sinus | -7.91 | 20 | Ancient name of the Red Sea; Saba was part of southern Arabian Peninsula. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Terra Sabaea | Terra | 2.72 | 51.3 | Ancient name of the Red Sea; Saba was part of southern Arabian Peninsula. |  |
| Sabis Vallis | Vallis | -5.01 | 207.49 | Classical name for present Sambre River in France and Belgium. |  |
| Sabrina Vallis | Vallis | 10.99 | 310.96 | Classical name for the Severn River, England. |  |
| Samara Valles | Valles | -24.17 | 341.27 | Ancient name for modern Somme River, France. |  |
| Scamander Vallis | Vallis | 15.89 | 28.53 | Ancient name of river at Troy (modern Turkey). |  |
| Scandia | Regio | 60.21 | 212.1 | 1) Ancient town on the island of Cerigo in the Aegean Sea. 2) Classical name of the Scandinavian Peninsula, comprising Sweden, Finland, and Norway. | 1901 Antoniadi, 1955 BAA, 1957 IAU. |
| Scandia Colles | Colles | 65.47 | 220.87 | 1) Ancient town on the island of Cerigo in the Aegean Sea. 2) Classical name of the Scandinavian Peninsula, comprising Sweden, Finland, and Norway. |  |
| Scandia Cavi | Cavi | 77.55 | 209.65 | 1) Ancient town on the island of Cerigo in the Aegean Sea. 2) Classical name of the Scandinavian Peninsula, comprising Sweden, Finland, and Norway. |  |
| Scandia Tholi | Tholi | 73.91 | 201.28 | 1) Ancient town on the island of Cerigo in the Aegean Sea. 2) Classical name of the Scandinavian Peninsula, comprising Sweden, Finland, and Norway. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Senus Vallis | Vallis | -5.23 | 213.04 | Classical river in Ireland. |  |
| Sinai Planum | Planum | -13.72 | 272.24 | A peninsula in Egypt, bounded on the west by the Gulf of Suez and on the east by the Gulf of Aqaba. |  |
| Sinai Dorsa | Dorsa | -12.77 | 281.08 | A peninsula in Egypt, bounded on the west by the Gulf of Suez and on the east by the Gulf of Aqaba. |  |
| Sinai Fossae | Fossae | -14.08 | 281.33 | A peninsula in Egypt, bounded on the west by the Gulf of Suez and on the east by the Gulf of Aqaba. |  |
| Sithonius Lacus | Lacus | 44.66 | 115 | 1) Region inhabited by Sithonii; synonym of Thrace. 2) Ancient name of the Longus Peninsula in Greece. | 1901 Antoniadi, per 1905 Lowell, 1955 BAA, 1957 IAU. |
| Siton Undae | Undae | 75.55 | 297.28 | Possibly fron Sitones, a people of Northern Germany (Norway). |  |
| Stura Vallis | Vallis | 22.71 | 142.47 | A river east of Rome, Italy. |  |
| Styx | Canalis | 29.71 | 160 | 1) A river of Arabia Felix, falling into the Prion at Saba. 2) A river of Arcadia, falling into the Crathis near Nonacris. Its waters were deemed poisonous and corrosive. 3) In Greek mythology, the river of unbreakable oath in the underworld, which souls must cross on journey from Earth. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1955 BAA, 1957 IAU. |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stygis Catena | Catena | 23.25 | 150.57 | 1) A river of Arabia Felix, falling into the Prion at Saba. 2) A river of Arcadia, falling into the Crathis near Nonacris. Its waters were deemed poisonous and corrosive. 3) In Greek mythology, the river of unbreakable oath in the underworld, which souls must cross on journey from Earth. |  |
| Styx Dorsum | Dorsum | 30.81 | 151.86 | 1) A river of Arabia Felix, falling into the Prion at Saba. 2) A river of Arcadia, falling into the Crathis near Nonacris. Its waters were deemed poisonous and corrosive. 3) In Greek mythology, the river of unbreakable oath in the underworld, which souls must cross on journey from Earth. |  |
| Stygis Fossae | Fossae | 26.92 | 149.83 | 1) A river of Arabia Felix, falling into the Prion at Saba. 2) A river of Arcadia, falling into the Crathis near Nonacris. Its waters were deemed poisonous and corrosive. 3) In Greek mythology, the river of unbreakable oath in the underworld, which souls must cross on journey from Earth. |  |
| Subur Vallis | Vallis | 11.63 | 306.85 | Classical river in Mauritania. |  |
| Surius Vallis | Vallis | -61.2 | 311.28 | A river of Colchis, falling into the Phasis. |  |
| Syria | Regio | -19.78 | 260 | A country in southwestern Asia, south of Asia Minor, between the Mediterranean Sea and Mesopotamia. |  |


| Name | Feature Type |  |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Syria Planum | Planum | -12.09 | 256.1 | A country in southwestern Asia, south of Asia Minor, between the |  |
|  |  |  |  | Mediterranean Sea and Mesopotamia. |  |
| Syria Mons | Mons | -13.88 | 255.73 | A country in southwestern Asia, south of Asia Minor, between the |  |
|  |  |  |  | Mediterranean Sea and Mesopotamia. |  |
| Syrtis Major | Sinus | 9.88 | 70 | "Sand bank" in Latin. Syrtis Major was the ancient name of the Gulf of Sidra, which forms the east coast of Tunisia. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Syrtis Major Planum | Planum | 9.2 | 67.1 | "Sand bank" in Latin. Syrtis Major was the ancient name of the Gulf of Sidra, which forms the east coast of Tunisia. |  |
| Tader Valles | Valles | -48.78 | 207.7 | Classical name for the Segura, a river of Tarraconensis, falling into the Illicitanus Sinus. |  |
| Tagus Valles | Valles | -6.68 | 114.54 | Ancient and modern river in Spain, Portugal. |  |
| Tanaica Montes | Montes | 39.55 | 269.17 | From Tanais, "water," classical name of the Don, a river of Sarmatia. |  |
| Tanais | Canalis | 49.67 | 290 | The Classical name of the Don, a river in Russia. | 1888 Schiaparelli, 1901 Antoniadi, 1905 Lowell, 1955 BAA, 1957 IAU. |
| Tanais Fossae | Fossae | 38.74 | 273.51 | The Classical name of the Don, a river in Russia. |  |
| Taus Vallis | Vallis | -4.85 | 211.68 | Classical name of Domazlice in Turkey. |  |
| Tempe | Regio | 39.67 | 290 | A valley in the Thessaly region of Greece. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1905 Lowell, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Tempe Fossae | Fossae | 40.42 | 288.6 | A valley in the Thessaly region of Greece. |  |
| Tempe Terra | Terra | 38.69 | 289.39 | A valley in the Thessaly region of Greece. |  |


| Name | Feature Type | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | Origin | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tempe Mensa | Mensa | 27.94 | 288.41 | A valley in the Thessaly region of Greece. |  |
| Tempe Colles | Colles | 33.75 | 277.44 | A valley in the Thessaly region of Greece. |  |
| Termes Vallis | Vallis | -11.11 | 202.99 | Classical river in "ancient Lusitania," "present Tormes River," Spain. |  |
| Tharsis | Regio | 0 | 260 | 1) A town in Spain. 2) Ancient name of Azerbaijan. | 1888 Schiaparelli, 1901 Antoniadi, 1955 BAA, 1968 ACIC MEC-1, 1971 NASA SP-263. |
| Tharsis Montes | Montes | 1.57 | 247.42 | 1) A town in Spain. 2) Ancient name of Azerbaijan. |  |
| Tharsis Tholus | Tholus | 13.25 | 269.31 | 1) A town in Spain. 2) Ancient name of Azerbaijan. |  |
| Thymiamata | Regio | 9.88 | 350 | Land of sweet-scented perfumes; Yemen or India. | 1888 Schiaparelli, 1901 Antoniadi, 1955 BAA, 1957 IAU. |
| Tinia Valles | Valles | -4.61 | 211.12 | Classical name for a river in Italy. |  |
| Tisia Valles | Valles | -10.75 | 46.72 | Ancient name for modern Tisza River, Ukraine. |  |
| Trebia Valles | Valles | 32.08 | 150.12 | Classical name for the Trebbia River, Italy. |  |
| Trinacria | Regio | -24.74 | 92 | Triangular land, an ancient name of Sicily. |  |
| Tyras Vallis | Vallis | 8.33 | 309.85 | Classical name for "present Dniester River," Ukraine. |  |
| Mare Tyrrhenum | Mare | -19.78 | 105 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and Sardinia and Corsica on the west. | 1888 Schiaparelli, 1895 Lowell, 1901 Antoniadi, 1954 De Vaucouleurs, 1955 BAA, 1957 IAU. |
| Tyrrhena Patera | Patera | -21.39 | 106.63 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and Sardinia and Corsica on the west. |  |


| Name Tyrrhena Terra | Feature Type Terra |  |  | Origin Tyrhennian Sea, bounded by Italy on | Usage |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Tyrrhena Terra | Terra | -11.9 | 88.84 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and |  |
|  |  |  |  | Sardinia and Corsica on the west. |  |
| Tyrrhena Dorsa | Dorsa | -24.2 | 115.72 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and |  |
|  |  |  |  | Sardinia and Corsica on the west. |  |
| Tyrrhena Fossae | Fossae | -22.23 | 105.8 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and |  |
|  |  |  |  | Sardinia and Corsica on the west. |  |
| Tyrrhenus Labyrinthus | Labyrinthus | -16.18 | 101.12 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and |  |
|  |  |  |  | Sardinia and Corsica on the west. |  |
| Tyrrhenus Mons | Mons | -21.63 | 105.88 | Tyrhennian Sea, bounded by Italy on the northeast, Sicily on the south, and |  |
|  |  |  |  | Sardinia and Corsica on the west. |  |
| Varus Valles | Valles | -8.57 | 204.01 | Classical name for the Var River, France. |  |
| Vedra Valles | Valles | 19.12 | 304.52 | Ancient European river (Great Britain). |  |
| Vistula Valles | Valles | 13.41 | 308.03 | Classical name for the Wistla River in Poland. |  |
| Zea Dorsa | Dorsa | -48.87 | 80.54 | An island in the Cyclades Archipelago |  |
|  |  |  |  | in the Aegean Sea. |  |
| Zephyria Tholus | Tholus | -19.75 | 172.92 | 1) An early name of Halicarnassus. 2) |  |
|  |  |  |  | Land of the west wind, the classical name of Capo Spartivento in Italy. |  |
| Zephyria Planum | Planum | -1.08 | 153.73 | 1) An early name of Halicarnassus. 2) |  |
|  |  |  |  | Land of the west wind, the classical name of Capo Spartivento in Italy. |  |
| Zephyria | Mensae | -11.62 | 171.98 | Land of the west wind, the Classical |  |
| Mensae |  |  |  | name of Capo Spartivento in Italy. |  |

