SUPPLEMENTAL DATA *1*—Data and sources of the biogeographic distributions of extant species identified in the Pipas terrace deposits in the eastern Atlantic Ocean and Mediterranean Sea. Lat. = Latitude; Long. = Longitude.

|  |  |  |  |
| --- | --- | --- | --- |
| **Species** | **Lat.** | **Long.** | **Comment** |
| *Agaronia acuminata* | 16.20 | -23.00 |  |
| *Agaronia acuminata* | 16.17 | -23.02 |  |
| *Agaronia acuminata* | 16.00 | -22.80 |  |
| *Agaronia acuminata* | 14.70 | -17.40 |  |
| *Agaronia acuminata* | 14.70 | -17.30 |  |
| *Agaronia acuminata* | 14.67 | -17.42 |  |
| *Agaronia acuminata* | 13.30 | -16.80 |  |
| *Agaronia acuminata* | 12.93 | -16.76 |  |
| *Agaronia acuminata* | 12.90 | -16.80 |  |
| *Agaronia acuminata* | 9.50 | -13.70 |  |
| *Agaronia acuminata* | 7.80 | -12.70 |  |
| *Agaronia acuminata* | 5.90 | -10.10 |  |
| *Agaronia acuminata* | 4.60 | 7.60 |  |
| *Agaronia acuminata* | -0.72 | 8.78 |  |
| *Agaronia acuminata* | -1.50 | 9.00 |  |
| *Agaronia acuminata* | -4.81 | 11.83 |  |
| *Agaronia acuminata* | -6.50 | 12.50 |  |
| *Agaronia acuminata* | -8.84 | 13.23 |  |
| *Agaronia acuminata* | -11.00 | 13.70 | Angola (country-level record) |
| *Arcopsis afra* | 18.90 | -16.20 |  |
| *Arcopsis afra* | 16.50 | -24.50 | Cap Verde |
| *Arcopsis afra* | 15.50 | -23.50 |  |
| *Arcopsis afra* | 14.75 | -17.33 |  |
| *Arcopsis afra* | 14.50 | -17.50 |  |
| *Arcopsis afra* | 11.96 | -15.36 |  |
| *Arcopsis afra* | 9.50 | -13.70 |  |
| *Arcopsis afra* | -4.80 | 11.88 |  |
| *Arcopsis afra* | -4.81 | 11.83 |  |
| *Arcopsis afra* | -5.56 | 12.19 |  |
| *Arcopsis afra* | -8.84 | 13.23 |  |
| *Arcopsis afra* | -11.00 | 13.70 | Angola (country-level record) |
| *Barbatia complanata* | -11.00 | 13.70 | Angola (country-level record) |
| *Bursa scrobilator* | 44.03 | 8.23 |  |
| *Bursa scrobilator* | 39.50 | -9.20 |  |
| *Bursa scrobilator* | 38.90 | 1.42 |  |
| *Bursa scrobilator* | 38.68 | -28.21 |  |
| *Bursa scrobilator* | 38.57 | -28.78 |  |
| *Bursa scrobilator* | 38.00 | -9.00 |  |
| *Bursa scrobilator* | 36.40 | -11.17 |  |
| *Bursa scrobilator* | 36.20 | -6.10 |  |
| *Bursa scrobilator* | 35.15 | -4.37 |  |
| *Bursa scrobilator* | 33.02 | -16.37 |  |
| *Bursa scrobilator* | 29.07 | -13.76 |  |
| *Bursa scrobilator* | 28.74 | -13.96 |  |
| *Bursa scrobilator* | 28.69 | -14.01 |  |
| *Bursa scrobilator* | 28.29 | -16.63 |  |
| *Bursa scrobilator* | 28.16 | -17.33 |  |
| *Bursa scrobilator* | 28.09 | -17.11 |  |
| *Bursa scrobilator* | 27.77 | -15.53 |  |
| *Bursa scrobilator* | 16.00 | -22.80 |  |
| *Bursa scrobilator* | 14.70 | -17.30 |  |
| *Bursa scrobilator* | 5.34 | -4.03 |  |
| *Bursa scrobilator* | -3.43 | 10.66 |  |
| *Bursa scrobilator* | -7.00 | 12.70 |  |
| *Bursa scrobilator* | -8.80 | 13.40 |  |
| *Bursa scrobilator* | -8.84 | 13.23 |  |
| *Bursa scrobilator* | -11.00 | 13.70 | Angola (country-level record) |
| *Cantharus viverratus* | 28.29 | -16.63 | Canaries |
| *Cantharus viverratus* | 18.90 | -16.20 |  |
| *Cantharus viverratus* | 16.80 | -24.90 |  |
| *Cantharus viverratus* | 15.50 | -23.50 |  |
| *Cantharus viverratus* | 14.80 | -17.50 |  |
| *Cantharus viverratus* | 14.70 | -17.30 |  |
| *Cantharus viverratus* | 14.50 | -17.50 |  |
| *Cantharus viverratus* | 9.50 | -13.71 |  |
| *Cantharus viverratus* | 8.50 | -13.20 |  |
| *Cantharus viverratus* | 8.40 | -13.20 |  |
| *Cantharus viverratus* | 5.60 | -0.20 |  |
| *Cantharus viverratus* | 4.90 | -1.80 |  |
| *Cantharus viverratus* | 0.10 | 6.31 |  |
| *Cantharus viverratus* | -1.50 | 9.00 |  |
| *Cantharus viverratus* | -4.80 | 11.88 |  |
| *Cantharus viverratus* | -4.80 | 11.90 |  |
| *Cantharus viverratus* | -11.00 | 13.70 | Angola (country-level record) |
| *Cardiocardita lacunosa* | 13.45 | -16.58 |  |
| *Cardiocardita lacunosa* | 13.40 | -16.60 |  |
| *Cardiocardita lacunosa* | 12.93 | -16.76 |  |
| *Cardiocardita lacunosa* | 12.90 | -16.80 |  |
| *Cardiocardita lacunosa* | 11.96 | -15.36 |  |
| *Cardiocardita lacunosa* | 9.50 | -13.70 |  |
| *Cardiocardita lacunosa* | 5.19 | -3.72 |  |
| *Cardiocardita lacunosa* | 1.61 | 7.41 |  |
| *Cardiocardita lacunosa* | 0.62 | 9.33 |  |
| *Cardiocardita lacunosa* | -0.70 | 8.80 |  |
| *Cardiocardita lacunosa* | -0.72 | 8.78 |  |
| *Cardiocardita lacunosa* | -4.79 | 11.85 |  |
| *Cardiocardita lacunosa* | -4.80 | 11.88 |  |
| *Cardiocardita lacunosa* | -4.81 | 11.83 |  |
| *Cardiocardita lacunosa* | -5.56 | 12.19 |  |
| *Cardiocardita lacunosa* | -6.50 | 12.50 |  |
| *Cardiocardita lacunosa* | -11.00 | 13.70 | Angola (country-level record) |
| *Cardita senegalensis* | 18.90 | -16.20 |  |
| *Cardita senegalensis* | 16.65 | -22.92 |  |
| *Cardita senegalensis* | 15.50 | -23.50 |  |
| *Cardita senegalensis* | 14.75 | -17.40 |  |
| *Cardita senegalensis* | 14.70 | -17.40 |  |
| *Cardita senegalensis* | 14.70 | -17.30 |  |
| *Cardita senegalensis* | 14.67 | -17.42 |  |
| *Cardita senegalensis* | 14.50 | -17.50 |  |
| *Cardita senegalensis* | 5.53 | -0.20 |  |
| *Cardita senegalensis* | 5.50 | -0.20 |  |
| *Cardita senegalensis* | -0.72 | 8.78 |  |
| *Cardita senegalensis* | -4.80 | 11.88 |  |
| *Cardita senegalensis* | -5.56 | 12.19 |  |
| *Cardita senegalensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Cassis tessellata* | 14.70 | -17.40 |  |
| *Cassis tessellata* | 14.70 | -17.30 |  |
| *Cassis tessellata* | 9.50 | -13.71 |  |
| *Cassis tessellata* | 7.54 | -5.55 |  |
| *Cassis tessellata* | 6.40 | 2.40 |  |
| *Cassis tessellata* | 6.20 | 1.50 |  |
| *Cassis tessellata* | 5.20 | 0.70 |  |
| *Cassis tessellata* | 4.50 | 5.50 |  |
| *Cassis tessellata* | -0.70 | 8.80 |  |
| *Cassis tessellata* | -0.72 | 8.78 |  |
| *Cassis tessellata* | -1.50 | 9.00 |  |
| *Cassis tessellata* | -1.92 | 9.20 |  |
| *Cassis tessellata* | -3.43 | 10.66 |  |
| *Cassis tessellata* | -6.50 | 12.50 |  |
| *Cassis tessellata* | -8.20 | 13.30 |  |
| *Cassis tessellata* | -8.84 | 13.23 |  |
| *Cassis tessellata* | -8.89 | 13.17 |  |
| *Cassis tessellata* | -11.00 | 13.70 | Angola (country-level record) |
| *Chama crenulata* | 28.29 | -16.63 |  |
| *Chama crenulata* | 25.10 | -14.85 |  |
| *Chama crenulata* | 18.90 | -16.20 |  |
| *Chama crenulata* | 15.50 | -23.50 |  |
| *Chama crenulata* | 14.75 | -17.33 |  |
| *Chama crenulata* | 14.70 | -17.30 |  |
| *Chama crenulata* | -0.70 | 8.80 |  |
| *Chama crenulata* | -0.72 | 8.78 |  |
| *Chama crenulata* | -1.50 | 9.00 |  |
| *Chama crenulata* | -7.00 | 12.70 |  |
| *Chama crenulata* | -11.00 | 13.70 | Angola (country-level record) |
| *Chama crenulata* | -12.37 | 13.53 |  |
| *Circomphalus foliaceolamellosus* | 30.44 | -9.66 |  |
| *Circomphalus foliaceolamellosus* | 20.80 | -17.00 |  |
| *Circomphalus foliaceolamellosus* | 19.90 | -17.20 |  |
| *Circomphalus foliaceolamellosus* | 18.90 | -16.20 |  |
| *Circomphalus foliaceolamellosus* | 15.50 | -23.50 |  |
| *Circomphalus foliaceolamellosus* | 14.70 | -17.40 |  |
| *Circomphalus foliaceolamellosus* | 14.70 | -17.30 |  |
| *Circomphalus foliaceolamellosus* | 14.67 | -17.42 |  |
| *Circomphalus foliaceolamellosus* | 5.60 | -0.20 |  |
| *Circomphalus foliaceolamellosus* | 5.50 | -3.50 |  |
| *Circomphalus foliaceolamellosus* | 5.19 | -3.72 |  |
| *Circomphalus foliaceolamellosus* | -3.43 | 10.66 |  |
| *Circomphalus foliaceolamellosus* | -4.80 | 11.88 |  |
| *Circomphalus foliaceolamellosus* | -4.81 | 11.83 |  |
| *Circomphalus foliaceolamellosus* | -11.00 | 13.70 | Angola (country-level record) |
| *Columbella adansoni* | 39.67 | -31.11 |  |
| *Columbella adansoni* | 39.45 | -31.27 |  |
| *Columbella adansoni* | 38.80 | -27.27 |  |
| *Columbella adansoni* | 38.72 | -27.22 |  |
| *Columbella adansoni* | 38.65 | -28.14 |  |
| *Columbella adansoni* | 38.52 | -28.73 |  |
| *Columbella adansoni* | 38.22 | -26.60 |  |
| *Columbella adansoni* | 37.72 | -25.47 |  |
| *Columbella adansoni* | 37.71 | -25.44 |  |
| *Columbella adansoni* | 36.97 | -25.09 |  |
| *Columbella adansoni* | 33.09 | -16.35 |  |
| *Columbella adansoni* | 33.02 | -16.37 |  |
| *Columbella adansoni* | 32.76 | -16.96 |  |
| *Columbella adansoni* | 29.14 | -13.60 |  |
| *Columbella adansoni* | 28.99 | -13.49 |  |
| *Columbella adansoni* | 28.86 | -13.83 |  |
| *Columbella adansoni* | 28.81 | -17.76 |  |
| *Columbella adansoni* | 28.75 | -13.87 |  |
| *Columbella adansoni* | 28.74 | -13.87 |  |
| *Columbella adansoni* | 28.74 | -13.82 |  |
| *Columbella adansoni* | 28.61 | -17.75 |  |
| *Columbella adansoni* | 28.29 | -16.63 |  |
| *Columbella adansoni* | 28.15 | -15.70 |  |
| *Columbella adansoni* | 28.15 | -15.43 |  |
| *Columbella adansoni* | 28.13 | -15.45 |  |
| *Columbella adansoni* | 28.09 | -17.34 |  |
| *Columbella adansoni* | 28.07 | -17.12 |  |
| *Columbella adansoni* | 28.06 | -16.73 |  |
| *Columbella adansoni* | 27.77 | -17.91 |  |
| *Columbella adansoni* | 27.77 | -15.53 |  |
| *Columbella adansoni* | 27.75 | -15.62 |  |
| *Columbella adansoni* | 14.70 | -17.30 |  |
| *Columbella adansoni* | 5.53 | -0.20 |  |
| *Columbella adansoni* | 5.50 | -0.20 |  |
| *Columbella adansoni* | 4.95 | -1.70 |  |
| *Columbella adansoni* | 4.90 | -1.70 |  |
| *Columbella adansoni* | 3.80 | 3.80 |  |
| *Columbella adansoni* | -7.00 | 12.70 |  |
| *Columbella adansoni* | -11.00 | 13.70 | Angola (country-level record) |
| *Conus ermineus* | 31.51 | -9.77 |  |
| *Conus ermineus* | 23.70 | -15.95 |  |
| *Conus ermineus* | 23.70 | -15.80 |  |
| *Conus ermineus* | 23.70 | -15.94 |  |
| *Conus ermineus* | 16.20 | -23.00 |  |
| *Conus ermineus* | 16.17 | -23.02 |  |
| *Conus ermineus* | 16.00 | -22.80 |  |
| *Conus ermineus* | 15.90 | -22.90 |  |
| *Conus ermineus* | 15.50 | -23.50 |  |
| *Conus ermineus* | 14.75 | -17.33 |  |
| *Conus ermineus* | 14.70 | -17.40 |  |
| *Conus ermineus* | 14.67 | -17.42 |  |
| *Conus ermineus* | 14.50 | -17.50 |  |
| *Conus ermineus* | 6.40 | 2.40 |  |
| *Conus ermineus* | -1.50 | 9.00 |  |
| *Conus ermineus* | -4.81 | 11.83 |  |
| *Conus ermineus* | -8.20 | 13.30 |  |
| *Conus ermineus* | -8.80 | 13.40 |  |
| *Conus ermineus* | -8.84 | 13.23 |  |
| *Conus ermineus* | -11.00 | 13.70 | Angola (country-level record) |
| *Conus ermineus* | -19.90 | 34.90 |  |
| *Conus pulcher* | 32.76 | -16.96 |  |
| *Conus pulcher* | 28.29 | -16.63 |  |
| *Conus pulcher* | 25.10 | -14.85 |  |
| *Conus pulcher* | 23.70 | -15.90 |  |
| *Conus pulcher* | 23.70 | -15.85 |  |
| *Conus pulcher* | 23.70 | -15.85 |  |
| *Conus pulcher* | 23.70 | -15.85 |  |
| *Conus pulcher* | 18.90 | -16.20 |  |
| *Conus pulcher* | 15.50 | -23.50 |  |
| *Conus pulcher* | 14.70 | -17.40 |  |
| *Conus pulcher* | 14.70 | -17.30 |  |
| *Conus pulcher* | 14.67 | -17.42 |  |
| *Conus pulcher* | 13.30 | -16.80 |  |
| *Conus pulcher* | 11.96 | -15.36 |  |
| *Conus pulcher* | 9.50 | -13.71 |  |
| *Conus pulcher* | 8.49 | -13.23 |  |
| *Conus pulcher* | 6.20 | 1.50 |  |
| *Conus pulcher* | 5.95 | 1.57 |  |
| *Conus pulcher* | 5.20 | 0.70 |  |
| *Conus pulcher* | 3.62 | 8.75 |  |
| *Conus pulcher* | -0.70 | 8.80 |  |
| *Conus pulcher* | -1.50 | 9.00 |  |
| *Conus pulcher* | -1.92 | 9.20 |  |
| *Conus pulcher* | -7.00 | 12.70 |  |
| *Conus pulcher* | -11.00 | 13.70 | Angola (country-level record) |
| *Conus pulcher* | -12.37 | 13.53 |  |
| *Crepidula porcellana* | 32.00 | -9.50 |  |
| *Crepidula porcellana* | 28.96 | -13.55 |  |
| *Crepidula porcellana* | 28.29 | -16.63 |  |
| *Crepidula porcellana* | 28.13 | -15.45 |  |
| *Crepidula porcellana* | 27.77 | -15.53 |  |
| *Crepidula porcellana* | 25.10 | -14.80 |  |
| *Crepidula porcellana* | 22.74 | -16.65 |  |
| *Crepidula porcellana* | 22.67 | -16.46 |  |
| *Crepidula porcellana* | 22.57 | -16.93 |  |
| *Crepidula porcellana* | 22.57 | -16.91 |  |
| *Crepidula porcellana* | 22.55 | -16.93 |  |
| *Crepidula porcellana* | 22.53 | -16.70 |  |
| *Crepidula porcellana* | 22.51 | -16.90 |  |
| *Crepidula porcellana* | 18.90 | -16.20 |  |
| *Crepidula porcellana* | 14.75 | -17.33 |  |
| *Crepidula porcellana* | 14.70 | -17.40 |  |
| *Crepidula porcellana* | 14.70 | -17.30 |  |
| *Crepidula porcellana* | 14.67 | -17.42 |  |
| *Crepidula porcellana* | 14.67 | -17.40 |  |
| *Crepidula porcellana* | 5.60 | -0.20 |  |
| *Crepidula porcellana* | 5.53 | -0.20 |  |
| *Crepidula porcellana* | 5.50 | -0.20 |  |
| *Crepidula porcellana* | 0.62 | 9.33 |  |
| *Crepidula porcellana* | -0.72 | 8.78 |  |
| *Crepidula porcellana* | -1.92 | 9.20 |  |
| *Crepidula porcellana* | -5.56 | 12.19 |  |
| *Crepidula porcellana* | -7.00 | 12.70 |  |
| *Crepidula porcellana* | -8.84 | 13.23 |  |
| *Crepidula porcellana* | -8.89 | 13.17 |  |
| *Crepidula porcellana* | -11.00 | 13.70 | Angola (country-level record) |
| *Crepidula porcellana* | -12.37 | 13.53 |  |
| *Crepidula porcellana* | -23.00 | 14.50 |  |
| *Crepidula porcellana* | -26.60 | 15.20 |  |
| *Crepidula porcellana* | -26.65 | 15.15 |  |
| *Crepidula porcellana* | -26.93 | 15.21 |  |
| *Crepidula porcellana* | -27.50 | 15.40 |  |
| *Crepidula porcellana* | -28.55 | 16.43 |  |
| *Crepidula porcellana* | -29.86 | 31.03 |  |
| *Crepidula porcellana* | -29.90 | 31.00 |  |
| *Crepidula porcellana* | -29.90 | 31.10 |  |
| *Crepidula porcellana* | -31.53 | 29.70 |  |
| *Crepidula porcellana* | -31.53 | 29.70 |  |
| *Crepidula porcellana* | -32.95 | 28.05 |  |
| *Crepidula porcellana* | -33.00 | 27.90 |  |
| *Crepidula porcellana* | -33.11 | 28.08 |  |
| *Crepidula porcellana* | -33.92 | 18.42 |  |
| *Crepidula porcellana* | -33.93 | 25.57 |  |
| *Crepidula porcellana* | -33.97 | 25.68 |  |
| *Crepidula porcellana* | -33.98 | 25.17 |  |
| *Crepidula porcellana* | -34.09 | 18.71 |  |
| *Crepidula porcellana* | -34.10 | 18.80 |  |
| *Crepidula porcellana* | -34.50 | 18.50 |  |
| *Crepidula porcellana* | -34.67 | 21.58 |  |
| *Crepidula porcellana* | -34.70 | 19.80 |  |
| *Ctena eburnea* | 27.77 | -15.53 |  |
| *Ctena eburnea* | 16.50 | -24.50 |  |
| *Ctena eburnea* | 16.50 | -22.50 |  |
| *Ctena eburnea* | 15.50 | -23.50 |  |
| *Ctena eburnea* | 5.53 | -0.20 |  |
| *Ctena eburnea* | 5.50 | -0.20 |  |
| *Ctena eburnea* | 0.62 | 9.33 |  |
| *Ctena eburnea* | 0.34 | 6.73 |  |
| *Ctena eburnea* | -1.50 | 5.50 |  |
| *Ctena eburnea* | -7.95 | -14.36 | Georgetown Island |
| *Ctena eburnea* | -11.00 | 13.70 | Angola (country-level record) |
| *Ctena eburnea* | -15.19 | 12.16 |  |
| *Ctena eburnea* | -15.50 | -5.50 | St. Helena |
| *Diodora menkeana* | 16.50 | -24.50 | Cap Verde |
| *Diodora menkeana* | 0.62 | 9.33 |  |
| *Diodora menkeana* | -1.50 | 9.00 |  |
| *Diodora menkeana* | -4.79 | 11.85 |  |
| *Diodora menkeana* | -8.84 | 13.23 |  |
| *Diodora menkeana* | -11.00 | 13.70 | Angola (country-level record) |
| *Diodora menkeana* | -12.58 | 13.41 |  |
| *Diodora menkeana* | -17.30 | 11.75 |  |
| *Distorsio smithi* | 20.70 | -17.50 |  |
| *Distorsio smithi* | 14.70 | -17.30 |  |
| *Distorsio smithi* | 12.93 | -16.76 |  |
| *Distorsio smithi* | 12.90 | -16.80 |  |
| *Distorsio smithi* | 9.40 | 0.40 |  |
| *Distorsio smithi* | 7.80 | -12.70 |  |
| *Distorsio smithi* | 0.39 | 9.45 |  |
| *Distorsio smithi* | -1.50 | 9.00 |  |
| *Distorsio smithi* | -3.43 | 10.66 |  |
| *Distorsio smithi* | -8.80 | 13.40 |  |
| *Distorsio smithi* | -8.84 | 13.23 |  |
| *Distorsio smithi* | -11.00 | 13.70 | Angola (country-level record) |
| *Dosinia isocardia* | 4.50 | 5.50 |  |
| *Dosinia isocardia* | -0.72 | 8.78 |  |
| *Dosinia isocardia* | -1.92 | 9.20 |  |
| *Dosinia isocardia* | -4.79 | 11.85 |  |
| *Dosinia isocardia* | -7.20 | 12.80 |  |
| *Dosinia isocardia* | -8.80 | 13.40 |  |
| *Dosinia isocardia* | -8.84 | 13.23 |  |
| *Dosinia isocardia* | -11.00 | 13.70 | Angola (country-level record) |
| *Dosinia isocardia* | -12.37 | 13.53 |  |
| *Dosinia isocardia* | -15.70 | 11.90 |  |
| *Dosinia lupinus* | 56.00 | 4.00 |  |
| *Dosinia lupinus* | 53.00 | -1.00 |  |
| *Dosinia lupinus* | 53.00 | 8.00 |  |
| *Dosinia lupinus* | 47.90 | -3.96 |  |
| *Dosinia lupinus* | 47.55 | -3.14 |  |
| *Dosinia lupinus* | 47.54 | -3.13 |  |
| *Dosinia lupinus* | 45.62 | -1.37 | Bay of Biscay, France |
| *Dosinia lupinus* | 45.50 | 12.50 |  |
| *Dosinia lupinus* | 45.41 | 12.37 |  |
| *Dosinia lupinus* | 45.41 | 12.41 |  |
| *Dosinia lupinus* | 45.40 | 12.43 |  |
| *Dosinia lupinus* | 45.24 | 12.30 |  |
| *Dosinia lupinus* | 45.24 | 12.33 |  |
| *Dosinia lupinus* | 45.02 | 14.05 |  |
| *Dosinia lupinus* | 44.27 | 12.36 |  |
| *Dosinia lupinus* | 44.20 | 12.41 |  |
| *Dosinia lupinus* | 44.06 | 12.58 |  |
| *Dosinia lupinus* | 43.98 | 12.85 |  |
| *Dosinia lupinus* | 43.98 | 12.90 |  |
| *Dosinia lupinus* | 43.97 | 8.15 |  |
| *Dosinia lupinus* | 43.83 | 13.02 |  |
| *Dosinia lupinus* | 43.72 | 15.86 |  |
| *Dosinia lupinus* | 43.70 | 10.40 |  |
| *Dosinia lupinus* | 43.52 | 4.05 |  |
| *Dosinia lupinus* | 43.52 | 4.13 |  |
| *Dosinia lupinus* | 43.45 | 4.43 |  |
| *Dosinia lupinus* | 42.44 | 14.34 | Adriatic Sea |
| *Dosinia lupinus* | 42.03 | 14.99 | Adriatic Sea |
| *Dosinia lupinus* | 41.95 | 15.83 | Adriatic Sea |
| *Dosinia lupinus* | 41.45 | 12.65 |  |
| *Dosinia lupinus* | 40.80 | 0.70 | Baleric Sea |
| *Dosinia lupinus* | 40.77 | 0.79 |  |
| *Dosinia lupinus* | 40.70 | 0.70 |  |
| *Dosinia lupinus* | 40.62 | 0.60 |  |
| *Dosinia lupinus* | 40.50 | 14.50 |  |
| *Dosinia lupinus* | 40.00 | -14.00 |  |
| *Dosinia lupinus* | 39.50 | -9.20 |  |
| *Dosinia lupinus* | 39.40 | 2.60 |  |
| *Dosinia lupinus* | 38.96 | -9.42 |  |
| *Dosinia lupinus* | 38.72 | -27.22 |  |
| *Dosinia lupinus* | 38.68 | 1.48 |  |
| *Dosinia lupinus* | 38.00 | -9.00 |  |
| *Dosinia lupinus* | 37.80 | -0.70 |  |
| *Dosinia lupinus* | 37.50 | 9.50 |  |
| *Dosinia lupinus* | 37.18 | -7.45 |  |
| *Dosinia lupinus* | 37.17 | -7.42 |  |
| *Dosinia lupinus* | 37.12 | -8.62 |  |
| *Dosinia lupinus* | 37.11 | -8.65 |  |
| *Dosinia lupinus* | 37.10 | 14.00 |  |
| *Dosinia lupinus* | 37.07 | 15.29 |  |
| *Dosinia lupinus* | 36.50 | -6.30 |  |
| *Dosinia lupinus* | 36.43 | -5.14 |  |
| *Dosinia lupinus* | 35.50 | -2.50 |  |
| *Dosinia lupinus* | 34.50 | 10.50 |  |
| *Dosinia lupinus* | 32.00 | -9.50 |  |
| *Dosinia lupinus* | 30.44 | -9.66 |  |
| *Dosinia lupinus* | 29.39 | -10.17 |  |
| *Dosinia lupinus* | 28.29 | -16.63 |  |
| *Dosinia lupinus* | 25.10 | -14.85 |  |
| *Dosinia lupinus* | 21.00 | -17.07 |  |
| *Dosinia lupinus* | 20.90 | -17.00 |  |
| *Dosinia lupinus* | 20.80 | -17.00 |  |
| *Dosinia lupinus* | 18.90 | -16.20 |  |
| *Dosinia lupinus* | 14.70 | -17.30 |  |
| *Dosinia lupinus* | 11.96 | -15.36 |  |
| *Dosinia lupinus* | 7.54 | -5.55 |  |
| *Dosinia lupinus* | 5.60 | -0.20 |  |
| *Dosinia lupinus* | 5.50 | -3.50 |  |
| *Dosinia lupinus* | 5.19 | -3.72 |  |
| *Dosinia lupinus* | -1.50 | 9.00 |  |
| *Dosinia lupinus* | -1.92 | 9.20 |  |
| *Dosinia lupinus* | -4.80 | 11.88 |  |
| *Dosinia lupinus* | -6.50 | 12.50 |  |
| *Dosinia lupinus* | -7.00 | 12.70 |  |
| *Dosinia lupinus* | -11.00 | 13.70 | Angola (country-level record) |
| *Dosinia lupinus* | -16.60 | 11.72 |  |
| *Dosinia lupinus* | -22.90 | 14.50 |  |
| *Dosinia lupinus* | -22.95 | 14.51 |  |
| *Dosinia lupinus* | -23.00 | 14.50 |  |
| *Dosinia lupinus* | -23.30 | 14.50 |  |
| *Dosinia lupinus* | -25.10 | 14.70 |  |
| *Dosinia lupinus* | -28.55 | 16.43 |  |
| *Dosinia lupinus* | -33.00 | -25.00 |  |
| *Dosinia lupinus* | -33.00 | -18.00 |  |
| *Dosinia lupinus* | -33.00 | 27.90 |  |
| *Dosinia lupinus* | -33.23 | 21.86 |  |
| *Dosinia lupinus* | -33.92 | 18.42 |  |
| *Dosinia lupinus* | -33.93 | 25.57 |  |
| *Dosinia lupinus* | -34.50 | 18.50 |  |
| *Fissurella nubecula* | 45.50 | -7.50 |  |
| *Fissurella nubecula* | 44.00 | 8.17 |  |
| *Fissurella nubecula* | 43.52 | 4.05 |  |
| *Fissurella nubecula* | 43.40 | 6.80 |  |
| *Fissurella nubecula* | 43.33 | 5.10 |  |
| *Fissurella nubecula* | 42.54 | 3.06 |  |
| *Fissurella nubecula* | 42.48 | 3.13 |  |
| *Fissurella nubecula* | 42.10 | 3.18 |  |
| *Fissurella nubecula* | 41.70 | 2.85 |  |
| *Fissurella nubecula* | 41.67 | 2.79 |  |
| *Fissurella nubecula* | 40.70 | 0.70 |  |
| *Fissurella nubecula* | 40.62 | 0.60 |  |
| *Fissurella nubecula* | 40.62 | 15.06 |  |
| *Fissurella nubecula* | 40.50 | 14.50 |  |
| *Fissurella nubecula* | 40.00 | -14.00 |  |
| *Fissurella nubecula* | 39.90 | 3.83 |  |
| *Fissurella nubecula* | 39.50 | 2.50 |  |
| *Fissurella nubecula* | 38.15 | 14.97 |  |
| *Fissurella nubecula* | 38.02 | 12.51 |  |
| *Fissurella nubecula* | 37.56 | 15.16 |  |
| *Fissurella nubecula* | 37.50 | -2.50 |  |
| *Fissurella nubecula* | 37.50 | 23.50 |  |
| *Fissurella nubecula* | 37.03 | 15.29 |  |
| *Fissurella nubecula* | 36.80 | 3.00 |  |
| *Fissurella nubecula* | 36.74 | -6.43 |  |
| *Fissurella nubecula* | 36.73 | -3.72 |  |
| *Fissurella nubecula* | 36.51 | -4.65 |  |
| *Fissurella nubecula* | 36.50 | -6.50 |  |
| *Fissurella nubecula* | 36.08 | -5.43 |  |
| *Fissurella nubecula* | 35.50 | -2.50 |  |
| *Fissurella nubecula* | 35.49 | 12.61 |  |
| *Fissurella nubecula* | 34.75 | 10.76 |  |
| *Fissurella nubecula* | 34.50 | 10.50 |  |
| *Fissurella nubecula* | 33.89 | 10.86 |  |
| *Fissurella nubecula* | 33.55 | -7.73 |  |
| *Fissurella nubecula* | 32.27 | -9.32 |  |
| *Fissurella nubecula* | 32.00 | -34.00 |  |
| *Fissurella nubecula* | 30.44 | -9.66 |  |
| *Fissurella nubecula* | 28.29 | -16.63 |  |
| *Fissurella nubecula* | 16.00 | -22.80 |  |
| *Fissurella nubecula* | 15.50 | -23.50 |  |
| *Fissurella nubecula* | 14.75 | -17.33 |  |
| *Fissurella nubecula* | 14.70 | -17.30 |  |
| *Fissurella nubecula* | 14.67 | -17.40 |  |
| *Fissurella nubecula* | 14.50 | -17.50 |  |
| *Fissurella nubecula* | 6.50 | 3.50 |  |
| *Fissurella nubecula* | 5.60 | -0.20 |  |
| *Fissurella nubecula* | 5.53 | -0.20 |  |
| *Fissurella nubecula* | 5.50 | -0.20 |  |
| *Fissurella nubecula* | 5.50 | -0.01 |  |
| *Fissurella nubecula* | 4.95 | -1.70 |  |
| *Fissurella nubecula* | 4.90 | -6.11 |  |
| *Fissurella nubecula* | 4.90 | -1.70 |  |
| *Fissurella nubecula* | 4.60 | 5.70 |  |
| *Fissurella nubecula* | 4.50 | 5.50 |  |
| *Fissurella nubecula* | 2.94 | 9.91 |  |
| *Fissurella nubecula* | -1.50 | 9.00 |  |
| *Fissurella nubecula* | -4.79 | 11.85 |  |
| *Fissurella nubecula* | -5.56 | 12.19 |  |
| *Fissurella nubecula* | -6.00 | 12.20 |  |
| *Fissurella nubecula* | -7.95 | -14.36 | Georgetown Island |
| *Glycymeris concentrica* | 32.76 | -16.96 |  |
| *Glycymeris concentrica* | 28.29 | -16.63 |  |
| *Glycymeris concentrica* | 14.75 | -17.33 |  |
| *Glycymeris concentrica* | 14.70 | -17.40 |  |
| *Glycymeris concentrica* | 14.67 | -17.42 |  |
| *Glycymeris concentrica* | -11.00 | 13.70 | Angola (country-level record) |
| *Haliotis parva* | -11.00 | 13.70 | Angola (country-level record) |
| *Haliotis parva* | -12.59 | 13.40 |  |
| *Haliotis parva* | -27.98 | 32.38 |  |
| *Haliotis parva* | -29.90 | 31.10 |  |
| *Haliotis parva* | -33.00 | -18.00 |  |
| *Haliotis parva* | -33.00 | 27.90 |  |
| *Haliotis parva* | -33.23 | 21.86 |  |
| *Haliotis parva* | -33.60 | 26.88 |  |
| *Haliotis parva* | -33.92 | 18.47 |  |
| *Haliotis parva* | -33.92 | 18.42 |  |
| *Haliotis parva* | -33.93 | 25.57 |  |
| *Haliotis parva* | -34.00 | 18.33 |  |
| *Haliotis parva* | -34.08 | 18.73 |  |
| *Haliotis parva* | -34.10 | 18.70 |  |
| *Haliotis parva* | -34.12 | 18.34 |  |
| *Haliotis parva* | -34.23 | 18.48 |  |
| *Haliotis parva* | -34.25 | 18.47 |  |
| *Haliotis parva* | -34.30 | 18.50 |  |
| *Haliotis parva* | -34.70 | 19.80 |  |
| *Hastula lepida* | -11.00 | 13.70 | Angola (country-level record) |
| *Hastula lepida* | 28.65 | -17.76 |  |
| *Hastula lepida* | 28.29 | -16.63 |  |
| *Hastula lepida* | 28.09 | -17.11 |  |
| *Hastula lepida* | 27.77 | -15.53 |  |
| *Hastula lepida* | 18.90 | -16.20 |  |
| *Hastula lepida* | 16.80 | -24.90 |  |
| *Hastula lepida* | 16.20 | -23.00 |  |
| *Hastula lepida* | 16.17 | -23.02 |  |
| *Hastula lepida* | 16.00 | -22.90 |  |
| *Hastula lepida* | 16.00 | -22.80 |  |
| *Hastula lepida* | 15.50 | -23.50 |  |
| *Hastula lepida* | 14.75 | -17.40 |  |
| *Hastula lepida* | 14.70 | -17.40 |  |
| *Hastula lepida* | 14.70 | -17.30 |  |
| *Hastula lepida* | 14.67 | -17.42 |  |
| *Hastula lepida* | 14.50 | -17.50 |  |
| *Hastula lepida* | 13.50 | -16.60 |  |
| *Hastula lepida* | 10.40 | -16.40 |  |
| *Hastula lepida* | 9.50 | -13.71 |  |
| *Hastula lepida* | 9.50 | -13.70 |  |
| *Hastula lepida* | 6.30 | -10.70 |  |
| *Hastula lepida* | 6.10 | -10.40 |  |
| *Hastula lepida* | 5.50 | -3.50 |  |
| *Hastula lepida* | -0.72 | 8.78 |  |
| *Hastula lepida* | -7.00 | 12.70 |  |
| *Hastula lepida* | -8.84 | 13.23 |  |
| *Hastula lepida* | -15.19 | 12.16 |  |
| *Hexaplex rosarium* | 16.00 | -22.80 |  |
| *Hexaplex rosarium* | 15.50 | -23.50 |  |
| *Hexaplex rosarium* | 14.70 | -17.30 |  |
| *Hexaplex rosarium* | 14.50 | -17.50 |  |
| *Hexaplex rosarium* | 11.96 | -15.36 |  |
| *Hexaplex rosarium* | 5.56 | -0.20 |  |
| *Hexaplex rosarium* | 5.19 | -3.72 |  |
| *Hexaplex rosarium* | 0.62 | 9.33 |  |
| *Hexaplex rosarium* | 0.34 | 6.73 |  |
| *Hexaplex rosarium* | -0.70 | 8.80 |  |
| *Hexaplex rosarium* | -1.50 | 9.10 |  |
| *Hexaplex rosarium* | -1.92 | 9.20 |  |
| *Hexaplex rosarium* | -4.79 | 11.85 |  |
| *Hexaplex rosarium* | -6.10 | 12.30 |  |
| *Hexaplex rosarium* | -6.95 | 12.81 |  |
| *Hexaplex rosarium* | -11.00 | 13.70 | Angola (country-level record) |
| *Hinnites corallinus* | -11.00 | 13.70 | Angola (country-level record) |
| *Lutraria senegalensis* | 18.90 | -16.20 |  |
| *Lutraria senegalensis* | 15.50 | -23.50 |  |
| *Lutraria senegalensis* | -8.80 | 13.30 |  |
| *Lutraria senegalensis* | -8.84 | 13.23 |  |
| *Lutraria senegalensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Mactra glabrata* | 28.29 | -16.63 |  |
| *Mactra glabrata* | 27.77 | -15.53 |  |
| *Mactra glabrata* | 21.00 | -17.07 |  |
| *Mactra glabrata* | 18.90 | -16.20 |  |
| *Mactra glabrata* | 16.50 | -24.50 |  |
| *Mactra glabrata* | 16.50 | -22.50 |  |
| *Mactra glabrata* | 15.50 | -23.50 |  |
| *Mactra glabrata* | 14.75 | -17.33 |  |
| *Mactra glabrata* | 13.30 | -16.80 |  |
| *Mactra glabrata* | 12.93 | -16.76 |  |
| *Mactra glabrata* | 12.90 | -16.80 |  |
| *Mactra glabrata* | 11.96 | -15.36 |  |
| *Mactra glabrata* | 6.20 | 1.50 |  |
| *Mactra glabrata* | -0.72 | 8.78 |  |
| *Mactra glabrata* | -1.92 | 9.20 |  |
| *Mactra glabrata* | -4.79 | 11.85 |  |
| *Mactra glabrata* | -4.80 | 11.88 |  |
| *Mactra glabrata* | -4.81 | 11.83 |  |
| *Mactra glabrata* | -5.56 | 12.19 |  |
| *Mactra glabrata* | -6.50 | 12.50 |  |
| *Mactra glabrata* | -8.20 | 13.30 |  |
| *Mactra glabrata* | -8.84 | 13.23 |  |
| *Mactra glabrata* | -11.00 | 13.70 | Angola (country-level record) |
| *Mactra glabrata* | -11.70 | 13.80 |  |
| *Mactra glabrata* | -12.37 | 13.53 |  |
| *Mactra glabrata* | -23.65 | 35.33 |  |
| *Mactra glabrata* | -26.97 | 32.83 |  |
| *Mactra glabrata* | -28.55 | 16.43 |  |
| *Mactra glabrata* | -29.86 | 31.03 |  |
| *Mactra glabrata* | -29.90 | 31.00 |  |
| *Mactra glabrata* | -32.47 | 28.69 |  |
| *Mactra glabrata* | -33.00 | 27.90 |  |
| *Mactra glabrata* | -33.08 | 27.91 |  |
| *Mactra glabrata* | -33.08 | 27.90 |  |
| *Mactra glabrata* | -33.08 | 18.03 |  |
| *Mactra glabrata* | -33.10 | 27.88 |  |
| *Mactra glabrata* | -33.10 | 18.00 |  |
| *Mactra glabrata* | -33.92 | 18.42 |  |
| *Mactra glabrata* | -33.93 | 25.57 |  |
| *Mactra glabrata* | -34.06 | 23.05 |  |
| *Mactra glabrata* | -34.10 | 23.00 |  |
| *Mactra glabrata* | -34.12 | 18.42 |  |
| *Mactra glabrata* | -34.50 | 18.50 |  |
| *Mactra glabrata* | -34.60 | 19.30 |  |
| *Mactra glabrata* | -34.70 | 19.80 |  |
| *Mactra glabrata* | -34.78 | 20.17 |  |
| *Mitra cornea* | 43.30 | 5.50 |  |
| *Mitra cornea* | 38.72 | -27.22 |  |
| *Mitra cornea* | 38.68 | 1.48 |  |
| *Mitra cornea* | 38.64 | -27.11 |  |
| *Mitra cornea* | 38.63 | -28.08 |  |
| *Mitra cornea* | 38.52 | -28.73 |  |
| *Mitra cornea* | 38.40 | -28.07 |  |
| *Mitra cornea* | 38.22 | -26.60 |  |
| *Mitra cornea* | 37.71 | -25.44 |  |
| *Mitra cornea* | 36.97 | -25.09 |  |
| *Mitra cornea* | 33.02 | -16.37 |  |
| *Mitra cornea* | 29.14 | -13.60 |  |
| *Mitra cornea* | 28.81 | -17.76 |  |
| *Mitra cornea* | 28.76 | -13.82 |  |
| *Mitra cornea* | 28.75 | -13.87 |  |
| *Mitra cornea* | 28.69 | -14.01 |  |
| *Mitra cornea* | 28.65 | -17.76 |  |
| *Mitra cornea* | 28.56 | -17.77 |  |
| *Mitra cornea* | 28.29 | -16.63 |  |
| *Mitra cornea* | 28.17 | -15.64 |  |
| *Mitra cornea* | 28.12 | -17.34 |  |
| *Mitra cornea* | 28.09 | -17.34 |  |
| *Mitra cornea* | 28.08 | -15.41 |  |
| *Mitra cornea* | 28.06 | -16.73 |  |
| *Mitra cornea* | 27.83 | -15.42 |  |
| *Mitra cornea* | 27.78 | -17.91 |  |
| *Mitra cornea* | 16.00 | -22.80 |  |
| *Mitra cornea* | -7.00 | 12.70 |  |
| *Mitra cornea* | -11.00 | 13.70 | Angola (country-level record) |
| *Monoplex corrugatus* | 47.50 | -2.50 |  |
| *Monoplex corrugatus* | 44.03 | 8.23 |  |
| *Monoplex corrugatus* | 43.97 | 8.15 |  |
| *Monoplex corrugatus* | 43.42 | 6.77 |  |
| *Monoplex corrugatus* | 43.29 | 5.36 |  |
| *Monoplex corrugatus* | 42.32 | 11.59 |  |
| *Monoplex corrugatus* | 41.50 | 3.50 |  |
| *Monoplex corrugatus* | 40.84 | 14.27 |  |
| *Monoplex corrugatus* | 40.76 | 14.03 |  |
| *Monoplex corrugatus* | 40.50 | 13.50 |  |
| *Monoplex corrugatus* | 40.50 | 14.50 |  |
| *Monoplex corrugatus* | 37.50 | 14.50 |  |
| *Monoplex corrugatus* | 37.12 | -8.54 |  |
| *Monoplex corrugatus* | 37.10 | -8.67 |  |
| *Monoplex corrugatus* | 37.09 | -8.17 |  |
| *Monoplex corrugatus* | 37.07 | -8.11 |  |
| *Monoplex corrugatus* | 36.80 | 3.00 |  |
| *Monoplex corrugatus* | 36.73 | -3.68 |  |
| *Monoplex corrugatus* | 36.71 | -4.42 |  |
| *Monoplex corrugatus* | 36.62 | -4.49 |  |
| *Monoplex corrugatus* | 35.50 | -2.50 |  |
| *Monoplex corrugatus* | 33.75 | -14.35 |  |
| *Monoplex corrugatus* | 32.76 | -16.96 |  |
| *Monoplex corrugatus* | 30.43 | -9.60 |  |
| *Monoplex corrugatus* | 28.29 | -16.63 |  |
| *Monoplex corrugatus* | -7.00 | 12.70 |  |
| *Nerita senegalensis* | 14.70 | -17.40 |  |
| *Nerita senegalensis* | 14.70 | -17.30 |  |
| *Nerita senegalensis* | 14.67 | -17.42 |  |
| *Nerita senegalensis* | 14.50 | -17.50 |  |
| *Nerita senegalensis* | 12.93 | -16.76 |  |
| *Nerita senegalensis* | 12.90 | -16.80 |  |
| *Nerita senegalensis* | 8.49 | -13.23 |  |
| *Nerita senegalensis* | 7.80 | -12.70 |  |
| *Nerita senegalensis* | 6.50 | 3.50 |  |
| *Nerita senegalensis* | 5.90 | -10.10 |  |
| *Nerita senegalensis* | 5.53 | -0.20 |  |
| *Nerita senegalensis* | 5.52 | 5.75 |  |
| *Nerita senegalensis* | 5.50 | -0.20 |  |
| *Nerita senegalensis* | 5.50 | -0.01 |  |
| *Nerita senegalensis* | 4.95 | -1.70 |  |
| *Nerita senegalensis* | 4.90 | -6.11 |  |
| *Nerita senegalensis* | 4.90 | -1.70 |  |
| *Nerita senegalensis* | 4.50 | -6.50 |  |
| *Nerita senegalensis* | 3.90 | 9.30 |  |
| *Nerita senegalensis* | 0.34 | 6.73 |  |
| *Nerita senegalensis* | -1.50 | 9.00 |  |
| *Nerita senegalensis* | -4.79 | 11.85 |  |
| *Nerita senegalensis* | -4.80 | 11.88 |  |
| *Nerita senegalensis* | -4.81 | 11.83 |  |
| *Nerita senegalensis* | -5.56 | 12.19 |  |
| *Nerita senegalensis* | -6.00 | 12.20 |  |
| *Nerita senegalensis* | -6.50 | 12.50 |  |
| *Nerita senegalensis* | -8.84 | 13.23 |  |
| *Nerita senegalensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Nerita senegalensis* | -11.70 | 13.80 |  |
| *Nerita senegalensis* | -12.58 | 13.41 |  |
| *Noetiella congoensis* | 11.96 | -15.36 |  |
| *Noetiella congoensis* | 5.50 | -3.50 |  |
| *Noetiella congoensis* | 5.19 | -3.72 |  |
| *Noetiella congoensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Olivella millepunctata* | -0.72 | 8.78 |  |
| *Olivella millepunctata* | -3.43 | 10.66 |  |
| *Olivella millepunctata* | -11.00 | 13.70 | Angola (country-level record) |
| *Olivella nana* | 16.50 | -24.50 | Cap Verde |
| *Olivella nana* | 6.20 | 1.50 |  |
| *Olivella nana* | -1.50 | 9.00 |  |
| *Olivella nana* | -4.81 | 11.83 |  |
| *Olivella nana* | -6.00 | 12.20 |  |
| *Olivella nana* | -6.50 | 12.50 |  |
| *Olivella nana* | -8.20 | 13.30 |  |
| *Olivella nana* | -8.84 | 13.23 |  |
| *Olivella nana* | -11.00 | 13.70 | Angola (country-level record) |
| *Olivella nana* | -12.37 | 13.53 |  |
| *Olivella nana* | -12.59 | 13.40 |  |
| *Olivella nana* | -12.60 | 13.50 |  |
| *Olivella nana* | -15.18 | 12.08 |  |
| *Olivella nana* | -15.80 | 11.80 |  |
| *Olivella pulchella* | 18.90 | -16.20 |  |
| *Olivella pulchella* | 15.50 | -23.50 |  |
| *Olivella pulchella* | 14.70 | -17.30 |  |
| *Olivella pulchella* | 13.50 | -16.60 |  |
| *Olivella pulchella* | 13.30 | -16.80 |  |
| *Olivella pulchella* | 6.40 | 3.40 |  |
| *Olivella pulchella* | 6.10 | -10.40 |  |
| *Olivella pulchella* | 5.60 | -0.20 |  |
| *Olivella pulchella* | -5.50 | 11.50 |  |
| *Olivella pulchella* | -11.00 | 13.70 | Angola (country-level record) |
| *Olivella pulchella* | -12.59 | 13.40 |  |
| *Olivella pulchella* | -12.60 | 13.50 |  |
| *Ostrea stentina* | 39.50 | -9.20 |  |
| *Ostrea stentina* | 33.50 | -16.50 |  |
| *Ostrea stentina* | 32.00 | -9.50 |  |
| *Ostrea stentina* | 28.29 | -16.63 |  |
| *Ostrea stentina* | 25.10 | -14.85 |  |
| *Ostrea stentina* | -4.80 | 11.88 |  |
| *Ostrea stentina* | -4.81 | 11.83 |  |
| *Patella granularis* | -11.00 | 13.70 | Angola (country-level record) |
| *Patella granularis* | -15.18 | 12.08 |  |
| *Patella granularis* | -16.00 | 11.00 |  |
| *Patella granularis* | -17.30 | 11.75 |  |
| *Patella granularis* | -18.25 | 11.92 |  |
| *Patella granularis* | -18.44 | 11.99 |  |
| *Patella granularis* | -19.00 | 12.50 |  |
| *Patella granularis* | -22.72 | 14.53 |  |
| *Patella granularis* | -23.00 | 14.50 |  |
| *Patella granularis* | -23.30 | 14.50 |  |
| *Patella granularis* | -26.60 | 15.20 |  |
| *Patella granularis* | -26.90 | 15.20 |  |
| *Patella granularis* | -26.93 | 15.21 |  |
| *Patella granularis* | -26.97 | 32.83 |  |
| *Patella granularis* | -27.89 | 31.45 |  |
| *Patella granularis* | -28.55 | 16.43 |  |
| *Patella granularis* | -29.86 | 31.03 |  |
| *Patella granularis* | -29.90 | 31.00 |  |
| *Patella granularis* | -29.90 | 31.10 |  |
| *Patella granularis* | -30.78 | 17.60 |  |
| *Patella granularis* | -33.00 | -18.00 |  |
| *Patella granularis* | -33.00 | 27.90 |  |
| *Patella granularis* | -33.08 | 18.03 |  |
| *Patella granularis* | -33.10 | 18.00 |  |
| *Patella granularis* | -33.23 | 21.86 |  |
| *Patella granularis* | -33.90 | 18.40 |  |
| *Patella granularis* | -33.92 | 18.42 |  |
| *Patella granularis* | -33.92 | 18.42 |  |
| *Patella granularis* | -33.93 | 25.57 |  |
| *Patella granularis* | -34.10 | 18.30 |  |
| *Patella granularis* | -34.12 | 18.34 |  |
| *Patella granularis* | -34.30 | 18.50 |  |
| *Patella granularis* | -34.58 | 19.35 |  |
| *Patella granularis* | -34.60 | 19.30 |  |
| *Patella granularis* | -34.70 | 19.80 |  |
| *Persististrombus latus* | 16.90 | -25.90 |  |
| *Persististrombus latus* | 16.20 | -22.90 |  |
| *Persististrombus latus* | 16.17 | -22.92 |  |
| *Persististrombus latus* | 16.00 | -22.80 |  |
| *Persististrombus latus* | 15.50 | -23.50 |  |
| *Persististrombus latus* | 14.70 | -17.40 |  |
| *Persististrombus latus* | 14.70 | -17.30 |  |
| *Persististrombus latus* | 14.67 | -17.42 |  |
| *Persististrombus latus* | 11.96 | -15.36 |  |
| *Persististrombus latus* | 8.70 | -0.70 |  |
| *Persististrombus latus* | 7.80 | -12.70 |  |
| *Persististrombus latus* | 6.40 | 2.40 |  |
| *Persististrombus latus* | 6.20 | 1.50 |  |
| *Persististrombus latus* | 5.10 | -5.10 |  |
| *Persististrombus latus* | 0.62 | 9.33 |  |
| *Persististrombus latus* | -0.72 | 8.78 |  |
| *Persististrombus latus* | -0.74 | 8.73 |  |
| *Persististrombus latus* | -1.50 | 9.00 |  |
| *Persististrombus latus* | -1.92 | 9.20 |  |
| *Persististrombus latus* | -6.50 | 12.50 |  |
| *Persististrombus latus* | -7.95 | -14.36 | Georgetown Island |
| *Persististrombus latus* | -8.20 | 13.30 |  |
| *Persististrombus latus* | -8.84 | 13.23 |  |
| *Persististrombus latus* | -11.00 | 13.70 | Angola (country-level record) |
| *Pholas campechiensis* | 14.70 | -17.30 |  |
| *Pholas campechiensis* | -1.50 | 9.00 |  |
| *Pholas campechiensis* | -4.79 | 11.85 |  |
| *Pholas campechiensis* | -6.50 | 12.50 |  |
| *Pholas campechiensis* | -8.84 | 13.23 |  |
| *Pholas campechiensis* | -12.37 | 13.53 |  |
| *Pseudochama gryphina* | 43.97 | 8.15 |  |
| *Pseudochama gryphina* | 43.33 | 5.10 |  |
| *Pseudochama gryphina* | 43.27 | 3.34 |  |
| *Pseudochama gryphina* | 43.14 | 5.71 |  |
| *Pseudochama gryphina* | 42.10 | 3.18 |  |
| *Pseudochama gryphina* | 41.18 | 9.39 |  |
| *Pseudochama gryphina* | 39.50 | 3.00 |  |
| *Pseudochama gryphina* | 38.68 | 1.48 |  |
| *Pseudochama gryphina* | 38.22 | -26.60 |  |
| *Pseudochama gryphina* | 38.00 | -9.00 |  |
| *Pseudochama gryphina* | 28.29 | -16.63 |  |
| *Pseudochama gryphina* | 18.90 | -16.20 |  |
| *Pseudochama gryphina* | 15.50 | -23.50 |  |
| *Pseudochama gryphina* | 14.70 | -17.30 |  |
| *Pseudochama gryphina* | 13.45 | -16.58 |  |
| *Pseudochama gryphina* | 13.40 | -16.60 |  |
| *Pseudochama gryphina* | 11.96 | -15.36 |  |
| *Pseudochama gryphina* | 0.98 | 9.60 |  |
| *Pseudochama gryphina* | -0.72 | 8.78 |  |
| *Pseudochama gryphina* | -1.50 | 9.00 |  |
| *Pseudochama gryphina* | -4.81 | 11.83 |  |
| *Pseudochama gryphina* | -7.00 | 12.70 |  |
| *Pseudochama gryphina* | -8.80 | 13.40 |  |
| *Pseudochama gryphina* | -8.84 | 13.23 |  |
| *Pseudoliva crassa* | -11.00 | 13.70 | Angola (country-level record) |
| *Pusionella nifat* | 28.29 | -16.63 |  |
| *Pusionella nifat* | 18.90 | -16.20 |  |
| *Pusionella nifat* | 14.70 | -17.40 |  |
| *Pusionella nifat* | 14.70 | -17.30 |  |
| *Pusionella nifat* | 14.67 | -17.42 |  |
| *Pusionella nifat* | 13.50 | -16.60 |  |
| *Pusionella nifat* | 12.93 | -16.76 |  |
| *Pusionella nifat* | 12.90 | -16.80 |  |
| *Pusionella nifat* | 8.50 | -13.20 |  |
| *Pusionella nifat* | 6.30 | -10.70 |  |
| *Pusionella nifat* | 6.00 | 4.60 |  |
| *Pusionella nifat* | 5.60 | 4.80 |  |
| *Pusionella nifat* | -1.50 | 9.10 |  |
| *Pusionella nifat* | -3.43 | 10.66 |  |
| *Pusionella nifat* | -4.80 | 11.88 |  |
| *Pusionella nifat* | -5.50 | 11.50 |  |
| *Pusionella nifat* | -6.00 | 12.10 |  |
| *Pusionella nifat* | -6.50 | 12.50 |  |
| *Pusionella nifat* | -11.00 | 13.70 | Angola (country-level record) |
| *Pusionella nifat* | -12.37 | 13.53 |  |
| *Senilia senilis* | 20.80 | -17.00 |  |
| *Senilia senilis* | 20.40 | -17.10 |  |
| *Senilia senilis* | 18.90 | -16.20 |  |
| *Senilia senilis* | 16.50 | -22.50 |  |
| *Senilia senilis* | 15.50 | -23.50 |  |
| *Senilia senilis* | 14.92 | -17.13 |  |
| *Senilia senilis* | 14.90 | -17.10 |  |
| *Senilia senilis* | 14.70 | -17.40 |  |
| *Senilia senilis* | 14.70 | -17.30 |  |
| *Senilia senilis* | 14.67 | -17.42 |  |
| *Senilia senilis* | 13.45 | -16.58 |  |
| *Senilia senilis* | 13.40 | -16.60 |  |
| *Senilia senilis* | 12.93 | -16.76 |  |
| *Senilia senilis* | 12.90 | -16.80 |  |
| *Senilia senilis* | 11.96 | -15.36 |  |
| *Senilia senilis* | 6.20 | 1.50 |  |
| *Senilia senilis* | 5.21 | -4.25 |  |
| *Senilia senilis* | 4.60 | 5.70 |  |
| *Senilia senilis* | 3.90 | 9.30 |  |
| *Senilia senilis* | -0.72 | 8.78 |  |
| *Senilia senilis* | -1.50 | 9.00 |  |
| *Senilia senilis* | -1.92 | 9.20 |  |
| *Senilia senilis* | -4.79 | 11.85 |  |
| *Senilia senilis* | -4.80 | 11.88 |  |
| *Senilia senilis* | -5.56 | 12.19 |  |
| *Senilia senilis* | -6.00 | 12.20 |  |
| *Senilia senilis* | -6.50 | 12.50 |  |
| *Senilia senilis* | -8.20 | 13.30 |  |
| *Senilia senilis* | -8.84 | 13.23 |  |
| *Senilia senilis* | -8.89 | 13.17 |  |
| *Senilia senilis* | -11.00 | 13.70 | Angola (country-level record) |
| *Senilia senilis* | -12.37 | 13.53 | Lobito, Angola |
| *Siphonaria capensis* | -17.30 | 11.75 |  |
| *Siphonaria capensis* | -18.25 | 11.92 |  |
| *Siphonaria capensis* | -18.40 | 41.00 |  |
| *Siphonaria capensis* | -18.44 | 11.99 |  |
| *Siphonaria capensis* | -19.00 | 12.50 |  |
| *Siphonaria capensis* | -23.30 | 14.50 |  |
| *Siphonaria capensis* | -25.10 | 14.70 |  |
| *Siphonaria capensis* | -26.02 | 32.96 |  |
| *Siphonaria capensis* | -26.60 | 15.20 |  |
| *Siphonaria capensis* | -26.90 | 15.20 |  |
| *Siphonaria capensis* | -26.93 | 15.21 |  |
| *Siphonaria capensis* | -26.97 | 32.83 |  |
| *Siphonaria capensis* | -27.89 | 31.45 |  |
| *Siphonaria capensis* | -28.55 | 16.43 |  |
| *Siphonaria capensis* | -29.86 | 31.03 |  |
| *Siphonaria capensis* | -29.90 | 31.10 |  |
| *Siphonaria capensis* | -33.00 | 27.90 |  |
| *Siphonaria capensis* | -33.92 | 18.42 |  |
| *Siphonaria capensis* | -33.93 | 25.57 |  |
| *Siphonaria capensis* | -34.70 | 19.80 |  |
| *Siphonaria pectinata* | 42.00 | -8.88 |  |
| *Siphonaria pectinata* | 39.50 | -9.20 |  |
| *Siphonaria pectinata* | 38.00 | -9.00 |  |
| *Siphonaria pectinata* | 37.85 | 15.29 |  |
| *Siphonaria pectinata* | 37.13 | -7.59 |  |
| *Siphonaria pectinata* | 37.10 | -8.67 |  |
| *Siphonaria pectinata* | 37.09 | -8.25 |  |
| *Siphonaria pectinata* | 37.09 | -8.17 |  |
| *Siphonaria pectinata* | 37.07 | -8.11 |  |
| *Siphonaria pectinata* | 36.80 | 3.00 |  |
| *Siphonaria pectinata* | 36.74 | -6.44 |  |
| *Siphonaria pectinata* | 36.60 | -4.60 |  |
| *Siphonaria pectinata* | 36.59 | -4.52 |  |
| *Siphonaria pectinata* | 36.56 | -4.61 |  |
| *Siphonaria pectinata* | 36.51 | -4.87 |  |
| *Siphonaria pectinata* | 36.51 | -4.65 |  |
| *Siphonaria pectinata* | 36.20 | -6.10 |  |
| *Siphonaria pectinata* | 36.10 | -5.44 |  |
| *Siphonaria pectinata* | 36.08 | -5.43 |  |
| *Siphonaria pectinata* | 36.01 | -5.60 |  |
| *Siphonaria pectinata* | 35.50 | -2.50 |  |
| *Siphonaria pectinata* | 33.55 | -7.73 |  |
| *Siphonaria pectinata* | 33.23 | -8.50 |  |
| *Siphonaria pectinata* | 32.74 | -9.04 |  |
| *Siphonaria pectinata* | 28.76 | -13.82 |  |
| *Siphonaria pectinata* | 28.75 | -13.87 |  |
| *Siphonaria pectinata* | 28.69 | -14.01 |  |
| *Siphonaria pectinata* | 28.29 | -16.63 |  |
| *Siphonaria pectinata* | 28.16 | -17.33 |  |
| *Siphonaria pectinata* | 28.15 | -15.70 |  |
| *Siphonaria pectinata* | 28.15 | -15.43 |  |
| *Siphonaria pectinata* | 28.13 | -15.45 |  |
| *Siphonaria pectinata* | 28.10 | -14.27 |  |
| *Siphonaria pectinata* | 28.08 | -15.41 |  |
| *Siphonaria pectinata* | 27.83 | -15.42 |  |
| *Siphonaria pectinata* | 27.75 | -15.62 |  |
| *Siphonaria pectinata* | 16.00 | -22.80 |  |
| *Siphonaria pectinata* | 14.70 | -17.40 |  |
| *Siphonaria pectinata* | 14.67 | -17.42 |  |
| *Siphonaria pectinata* | 13.45 | -16.58 |  |
| *Siphonaria pectinata* | 13.40 | -16.60 |  |
| *Siphonaria pectinata* | 11.96 | -15.36 |  |
| *Siphonaria pectinata* | 8.49 | -13.23 |  |
| *Siphonaria pectinata* | 6.50 | 1.50 |  |
| *Siphonaria pectinata* | 6.50 | 3.50 |  |
| *Siphonaria pectinata* | 5.53 | -0.20 |  |
| *Siphonaria pectinata* | 5.50 | -0.20 |  |
| *Siphonaria pectinata* | 5.50 | -0.01 |  |
| *Siphonaria pectinata* | 4.95 | -1.70 |  |
| *Siphonaria pectinata* | 4.90 | -6.11 |  |
| *Siphonaria pectinata* | 4.90 | -1.70 |  |
| *Siphonaria pectinata* | -1.50 | 9.00 |  |
| *Siphonaria pectinata* | -1.92 | 9.20 |  |
| *Siphonaria pectinata* | -4.79 | 11.85 |  |
| *Siphonaria pectinata* | -5.56 | 12.19 |  |
| *Siphonaria pectinata* | -6.50 | 12.50 |  |
| *Siphonaria pectinata* | -7.00 | 12.70 |  |
| *Siphonaria pectinata* | -8.84 | 13.23 |  |
| *Siphonaria pectinata* | -11.00 | 13.70 | Angola (country-level record) |
| *Siphonaria pectinata* | -12.37 | 13.53 |  |
| *Siphonaria pectinata* | -23.00 | -43.10 |  |
| *Siphonaria pectinata* | -23.00 | 14.50 |  |
| *Spondylus senegalensis* | 47.50 | -2.50 |  |
| *Spondylus senegalensis* | 38.72 | -27.22 |  |
| *Spondylus senegalensis* | 37.10 | -8.00 |  |
| *Spondylus senegalensis* | 33.50 | -16.50 |  |
| *Spondylus senegalensis* | 32.76 | -16.96 |  |
| *Spondylus senegalensis* | 28.74 | -13.96 |  |
| *Spondylus senegalensis* | 28.40 | -14.16 |  |
| *Spondylus senegalensis* | 28.29 | -16.63 |  |
| *Spondylus senegalensis* | 28.06 | -16.73 |  |
| *Spondylus senegalensis* | 16.50 | -24.50 |  |
| *Spondylus senegalensis* | 16.50 | -22.50 |  |
| *Spondylus senegalensis* | 16.00 | -22.80 |  |
| *Spondylus senegalensis* | 15.50 | -23.50 |  |
| *Spondylus senegalensis* | 14.70 | -17.40 |  |
| *Spondylus senegalensis* | 14.70 | -17.30 |  |
| *Spondylus senegalensis* | 14.67 | -17.42 |  |
| *Spondylus senegalensis* | 9.50 | -13.71 |  |
| *Spondylus senegalensis* | 7.54 | -5.55 |  |
| *Spondylus senegalensis* | 5.50 | -9.50 |  |
| *Spondylus senegalensis* | 5.37 | -0.43 |  |
| *Spondylus senegalensis* | 3.90 | 9.30 |  |
| *Spondylus senegalensis* | 1.61 | 7.41 |  |
| *Spondylus senegalensis* | -0.70 | 8.80 |  |
| *Spondylus senegalensis* | -1.50 | 9.00 |  |
| *Spondylus senegalensis* | -7.95 | -14.36 | Georgetown Island |
| *Spondylus senegalensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Stramonita haemastoma* | 45.50 | -7.50 |  |
| *Stramonita haemastoma* | 44.00 | 8.20 |  |
| *Stramonita haemastoma* | 43.97 | 8.15 |  |
| *Stramonita haemastoma* | 43.39 | -4.40 |  |
| *Stramonita haemastoma* | 41.67 | 2.79 |  |
| *Stramonita haemastoma* | 41.50 | 3.50 |  |
| *Stramonita haemastoma* | 41.23 | 1.81 |  |
| *Stramonita haemastoma* | 40.70 | 0.70 |  |
| *Stramonita haemastoma* | 40.63 | 14.38 |  |
| *Stramonita haemastoma* | 40.50 | 13.50 |  |
| *Stramonita haemastoma* | 40.50 | 14.50 |  |
| *Stramonita haemastoma* | 39.50 | -9.20 |  |
| *Stramonita haemastoma* | 39.50 | 2.50 |  |
| *Stramonita haemastoma* | 39.50 | 3.00 |  |
| *Stramonita haemastoma* | 39.00 | 1.42 |  |
| *Stramonita haemastoma* | 38.72 | -27.22 |  |
| *Stramonita haemastoma* | 38.68 | -28.22 |  |
| *Stramonita haemastoma* | 38.68 | 1.48 |  |
| *Stramonita haemastoma* | 38.67 | -28.08 |  |
| *Stramonita haemastoma* | 38.64 | -27.11 |  |
| *Stramonita haemastoma* | 38.22 | -26.60 |  |
| *Stramonita haemastoma* | 38.00 | -9.00 |  |
| *Stramonita haemastoma* | 37.10 | -8.67 |  |
| *Stramonita haemastoma* | 37.10 | -8.00 |  |
| *Stramonita haemastoma* | 37.07 | 15.29 |  |
| *Stramonita haemastoma* | 36.80 | -2.50 |  |
| *Stramonita haemastoma* | 36.80 | 3.00 |  |
| *Stramonita haemastoma* | 36.62 | -4.49 |  |
| *Stramonita haemastoma* | 36.60 | -4.60 |  |
| *Stramonita haemastoma* | 36.51 | -4.87 |  |
| *Stramonita haemastoma* | 36.43 | -5.14 |  |
| *Stramonita haemastoma* | 36.01 | -5.60 |  |
| *Stramonita haemastoma* | 35.50 | -2.50 |  |
| *Stramonita haemastoma* | 33.55 | -7.73 |  |
| *Stramonita haemastoma* | 32.76 | -16.96 |  |
| *Stramonita haemastoma* | 32.00 | -9.50 |  |
| *Stramonita haemastoma* | 31.39 | -9.85 |  |
| *Stramonita haemastoma* | 30.35 | -9.61 |  |
| *Stramonita haemastoma* | 29.20 | -13.42 |  |
| *Stramonita haemastoma* | 29.07 | -13.76 |  |
| *Stramonita haemastoma* | 28.86 | -13.83 |  |
| *Stramonita haemastoma* | 28.85 | -13.79 |  |
| *Stramonita haemastoma* | 28.75 | -13.83 |  |
| *Stramonita haemastoma* | 28.65 | -17.76 |  |
| *Stramonita haemastoma* | 28.62 | -13.83 |  |
| *Stramonita haemastoma* | 28.42 | -16.53 |  |
| *Stramonita haemastoma* | 28.29 | -16.63 |  |
| *Stramonita haemastoma* | 28.17 | -15.64 |  |
| *Stramonita haemastoma* | 28.15 | -15.70 |  |
| *Stramonita haemastoma* | 28.13 | -15.45 |  |
| *Stramonita haemastoma* | 28.12 | -17.34 |  |
| *Stramonita haemastoma* | 28.10 | -14.27 |  |
| *Stramonita haemastoma* | 28.08 | -15.41 |  |
| *Stramonita haemastoma* | 27.78 | -17.91 |  |
| *Stramonita haemastoma* | 27.75 | -15.62 |  |
| *Stramonita haemastoma* | 27.64 | -17.98 |  |
| *Stramonita haemastoma* | 25.10 | -14.85 |  |
| *Stramonita haemastoma* | 22.57 | -16.91 |  |
| *Stramonita haemastoma* | 22.55 | -16.93 |  |
| *Stramonita haemastoma* | 22.51 | -16.90 |  |
| *Stramonita haemastoma* | 18.90 | -16.20 |  |
| *Stramonita haemastoma* | 16.80 | -24.90 |  |
| *Stramonita haemastoma* | 16.00 | -22.80 |  |
| *Stramonita haemastoma* | 14.90 | -23.50 |  |
| *Stramonita haemastoma* | 14.75 | -17.33 |  |
| *Stramonita haemastoma* | 14.70 | -17.30 |  |
| *Stramonita haemastoma* | 14.67 | -17.40 |  |
| *Stramonita haemastoma* | 14.50 | -17.50 |  |
| *Stramonita haemastoma* | 13.50 | -16.60 |  |
| *Stramonita haemastoma* | 11.96 | -15.36 |  |
| *Stramonita haemastoma* | 9.50 | -13.71 |  |
| *Stramonita haemastoma* | 8.49 | -13.23 |  |
| *Stramonita haemastoma* | 6.50 | 3.50 |  |
| *Stramonita haemastoma* | 6.40 | 3.40 |  |
| *Stramonita haemastoma* | 6.31 | -10.81 |  |
| *Stramonita haemastoma* | 5.90 | -10.10 |  |
| *Stramonita haemastoma* | 5.60 | -0.20 |  |
| *Stramonita haemastoma* | 4.50 | -6.50 |  |
| *Stramonita haemastoma* | 4.00 | 9.60 |  |
| *Stramonita haemastoma* | 3.90 | 9.30 |  |
| *Stramonita haemastoma* | -1.50 | 9.00 |  |
| *Stramonita haemastoma* | -4.79 | 11.85 |  |
| *Stramonita haemastoma* | -4.80 | 11.88 |  |
| *Stramonita haemastoma* | -4.80 | 11.90 |  |
| *Stramonita haemastoma* | -5.56 | 12.19 |  |
| *Stramonita haemastoma* | -6.00 | 12.20 |  |
| *Stramonita haemastoma* | -6.50 | 12.50 |  |
| *Stramonita haemastoma* | -8.47 | 13.37 |  |
| *Stramonita haemastoma* | -8.50 | 13.40 |  |
| *Stramonita haemastoma* | -8.80 | 13.20 |  |
| *Stramonita haemastoma* | -8.84 | 13.23 |  |
| *Stramonita haemastoma* | -8.89 | 13.17 |  |
| *Stramonita haemastoma* | -11.00 | 13.70 | Angola (country-level record) |
| *Stramonita haemastoma* | -12.37 | 13.53 |  |
| *Stramonita haemastoma* | -15.18 | 12.08 |  |
| *Stramonita haemastoma* | -16.00 | 11.00 |  |
| *Stramonita haemastoma* | -16.60 | 11.77 |  |
| *Stramonita haemastoma* | -17.30 | 11.75 |  |
| *Stramonita haemastoma* | -18.25 | 11.92 |  |
| *Stramonita haemastoma* | -18.44 | 11.99 |  |
| *Stramonita haemastoma* | -19.00 | 12.50 |  |
| *Stramonita haemastoma* | -21.00 | 13.50 |  |
| *Stramonita haemastoma* | -23.00 | 14.50 |  |
| *Stramonita haemastoma* | -23.30 | 14.50 |  |
| *Stramonita haemastoma* | -24.90 | 14.80 |  |
| *Stramonita haemastoma* | -25.10 | 14.70 |  |
| *Striostrea denticulata* | 9.50 | -13.70 |  |
| *Striostrea denticulata* | -4.81 | 11.83 |  |
| *Striostrea denticulata* | -5.50 | 11.50 |  |
| *Striostrea denticulata* | -11.00 | 13.70 | Angola (country-level record) |
| *Tellina madagascariensis* | -4.79 | 11.85 |  |
| *Tellina madagascariensis* | -4.80 | 11.88 |  |
| *Tellina madagascariensis* | -4.81 | 11.83 |  |
| *Tellina madagascariensis* | -6.00 | 12.20 |  |
| *Tellina madagascariensis* | -8.20 | 13.30 |  |
| *Tellina madagascariensis* | -8.84 | 13.23 |  |
| *Tellina madagascariensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Tellina madagascariensis* | -16.60 | 11.77 |  |
| *Tellina madagascariensis* | -21.78 | 13.97 |  |
| *Tellina madagascariensis* | -21.80 | 14.00 |  |
| *Tellina madagascariensis* | -33.01 | 17.94 |  |
| *Tellina madagascariensis* | -33.83 | 25.80 |  |
| *Tellina madagascariensis* | -34.02 | 22.81 |  |
| *Tellina madagascariensis* | -34.04 | 23.05 |  |
| *Tellina madagascariensis* | -34.04 | 23.38 |  |
| *Tellina madagascariensis* | -34.09 | 22.15 |  |
| *Terebra senegalensis* | 32.00 | -9.50 |  |
| *Terebra senegalensis* | 28.29 | -16.63 |  |
| *Terebra senegalensis* | 25.10 | -14.80 |  |
| *Terebra senegalensis* | 21.00 | -17.07 |  |
| *Terebra senegalensis* | 18.90 | -16.20 |  |
| *Terebra senegalensis* | 14.80 | -16.92 |  |
| *Terebra senegalensis* | 14.75 | -17.40 |  |
| *Terebra senegalensis* | 14.70 | -17.30 |  |
| *Terebra senegalensis* | 14.00 | -16.00 |  |
| *Terebra senegalensis* | 13.44 | -15.31 |  |
| *Terebra senegalensis* | 11.50 | -15.70 |  |
| *Terebra senegalensis* | 10.10 | -15.40 |  |
| *Terebra senegalensis* | 9.50 | -15.10 |  |
| *Terebra senegalensis* | 9.50 | -14.80 |  |
| *Terebra senegalensis* | -1.50 | 9.00 |  |
| *Terebra senegalensis* | -6.00 | 12.20 |  |
| *Terebra senegalensis* | -8.84 | 13.23 |  |
| *Terebra senegalensis* | -11.00 | 13.70 | Angola (country-level record) |
| *Thais (Thais) nodosa* | 16.80 | -24.90 |  |
| *Thais (Thais) nodosa* | 16.50 | -24.90 |  |
| *Thais (Thais) nodosa* | 16.00 | -22.90 |  |
| *Thais (Thais) nodosa* | 15.50 | -23.50 |  |
| *Thais (Thais) nodosa* | 14.90 | -23.50 |  |
| *Thais (Thais) nodosa* | 14.50 | -17.50 |  |
| *Thais (Thais) nodosa* | 9.50 | -13.71 |  |
| *Thais (Thais) nodosa* | 6.50 | 3.50 |  |
| *Thais (Thais) nodosa* | 6.31 | -10.81 |  |
| *Thais (Thais) nodosa* | 6.30 | -10.70 |  |
| *Thais (Thais) nodosa* | 5.60 | -0.20 |  |
| *Thais (Thais) nodosa* | 0.50 | 9.32 |  |
| *Thais (Thais) nodosa* | 0.10 | 6.31 |  |
| *Thais (Thais) nodosa* | -1.92 | 9.20 |  |
| *Thais (Thais) nodosa* | -6.50 | 12.50 |  |
| *Thais (Thais) nodosa* | -7.95 | -14.36 | Georgetown Island |
| *Thais (Thais) nodosa* | -11.00 | 13.70 | Angola (country-level record) |
| *Thais (Thais) nodosa* | -15.18 | 12.08 |  |
| *Trimusculus mammillaris* | 44.00 | 7.20 |  |
| *Trimusculus mammillaris* | 43.33 | 5.10 |  |
| *Trimusculus mammillaris* | 40.62 | 0.60 |  |
| *Trimusculus mammillaris* | 40.56 | 14.21 |  |
| *Trimusculus mammillaris* | 38.90 | 1.42 |  |
| *Trimusculus mammillaris* | 38.68 | 1.48 |  |
| *Trimusculus mammillaris* | 38.12 | 12.72 |  |
| *Trimusculus mammillaris* | 38.02 | 12.51 |  |
| *Trimusculus mammillaris* | 37.10 | -8.67 |  |
| *Trimusculus mammillaris* | 36.73 | -3.72 |  |
| *Trimusculus mammillaris* | 36.51 | -4.65 |  |
| *Trimusculus mammillaris* | 36.08 | -5.43 |  |
| *Trimusculus mammillaris* | 35.49 | 12.61 |  |
| *Trimusculus mammillaris* | 33.85 | 10.99 |  |
| *Trimusculus mammillaris* | 32.00 | -9.50 |  |
| *Trimusculus mammillaris* | 29.14 | -13.60 |  |
| *Trimusculus mammillaris* | 28.69 | -14.01 |  |
| *Trimusculus mammillaris* | 28.29 | -16.63 |  |
| *Trimusculus mammillaris* | 27.85 | -17.92 |  |
| *Trimusculus mammillaris* | 16.00 | -22.80 |  |
| *Trimusculus mammillaris* | -7.00 | 12.70 |  |
| *Trimusculus mammillaris* | -11.00 | 13.70 | Angola (country-level record) |
| *Trona stercoraria* | 15.50 | -23.50 |  |
| *Trona stercoraria* | 14.92 | -17.13 |  |
| *Trona stercoraria* | 14.90 | -17.10 |  |
| *Trona stercoraria* | 14.70 | -17.40 |  |
| *Trona stercoraria* | 14.70 | -17.30 |  |
| *Trona stercoraria* | 14.67 | -17.42 |  |
| *Trona stercoraria* | 13.50 | -16.80 |  |
| *Trona stercoraria* | 9.50 | -13.71 |  |
| *Trona stercoraria* | 9.40 | 0.40 |  |
| *Trona stercoraria* | 9.30 | 3.90 |  |
| *Trona stercoraria* | 8.70 | 3.60 |  |
| *Trona stercoraria* | 5.62 | 0.00 |  |
| *Trona stercoraria* | 5.60 | -0.20 |  |
| *Trona stercoraria* | 5.60 | -0.10 |  |
| *Trona stercoraria* | 5.20 | 0.70 |  |
| *Trona stercoraria* | 4.95 | -1.70 |  |
| *Trona stercoraria* | 4.90 | -1.70 |  |
| *Trona stercoraria* | 4.60 | 5.70 |  |
| *Trona stercoraria* | 4.50 | 5.50 |  |
| *Trona stercoraria* | 3.90 | 9.30 |  |
| *Trona stercoraria* | 3.60 | 8.70 |  |
| *Trona stercoraria* | 0.62 | 9.33 |  |
| *Trona stercoraria* | 0.39 | 9.45 |  |
| *Trona stercoraria* | 0.30 | 9.30 |  |
| *Trona stercoraria* | -1.50 | 9.00 |  |
| *Trona stercoraria* | -1.92 | 9.20 |  |
| *Trona stercoraria* | -4.79 | 11.85 |  |
| *Trona stercoraria* | -4.80 | 11.88 |  |
| *Trona stercoraria* | -4.81 | 11.83 |  |
| *Trona stercoraria* | -4.81 | 11.83 |  |
| *Trona stercoraria* | -5.56 | 12.19 |  |
| *Trona stercoraria* | -6.00 | 12.20 |  |
| *Trona stercoraria* | -6.50 | 12.50 |  |
| *Trona stercoraria* | -7.95 | -14.36 | Georgetown Island |
| *Trona stercoraria* | -8.84 | 13.23 |  |
| *Trona stercoraria* | -11.00 | 13.70 | Angola (country-level record) |
| *Trona stercoraria* | -15.19 | 12.16 |  |
| *Turritella bicingulata* | 16.00 | -22.90 |  |
| *Turritella bicingulata* | 15.50 | -23.50 |  |
| *Turritella bicingulata* | 14.50 | -17.50 |  |
| *Turritella bicingulata* | 9.40 | 0.40 |  |
| *Turritella bicingulata* | 5.50 | -3.50 |  |
| *Turritella bicingulata* | 0.39 | 9.45 |  |
| *Turritella bicingulata* | -1.50 | 9.10 |  |
| *Turritella bicingulata* | -3.43 | 10.66 |  |
| *Turritella bicingulata* | -4.79 | 11.85 |  |
| *Turritella bicingulata* | -4.80 | 11.88 |  |
| *Turritella bicingulata* | -5.56 | 12.19 |  |
| *Turritella bicingulata* | -6.50 | 12.50 |  |
| *Turritella bicingulata* | -7.00 | 12.70 |  |
| *Turritella bicingulata* | -8.80 | 13.40 |  |
| *Turritella bicingulata* | -8.84 | 13.23 |  |
| *Turritella bicingulata* | -11.00 | 13.70 | Angola (country-level record) |
| *Ungulina cuneata* | 38.00 | -9.00 |  |
| *Ungulina cuneata* | 37.12 | -8.60 |  |
| *Ungulina cuneata* | 37.11 | -8.65 |  |
| *Ungulina cuneata* | 37.10 | -8.67 |  |
| *Ungulina cuneata* | 37.10 | -8.36 |  |
| *Ungulina cuneata* | 37.09 | -8.25 |  |
| *Ungulina cuneata* | 37.09 | -8.18 |  |
| *Ungulina cuneata* | 37.09 | -8.17 |  |
| *Ungulina cuneata* | 36.71 | -4.42 |  |
| *Ungulina cuneata* | 36.66 | -4.42 |  |
| *Ungulina cuneata* | 36.54 | -4.62 |  |
| *Ungulina cuneata* | 36.51 | -4.65 |  |
| *Ungulina cuneata* | 36.51 | -4.64 |  |
| *Ungulina cuneata* | 32.00 | -9.50 |  |
| *Ungulina cuneata* | 30.44 | -9.66 |  |
| *Ungulina cuneata* | 14.75 | -17.33 |  |
| *Ungulina cuneata* | 14.70 | -17.30 |  |
| *Ungulina cuneata* | -1.92 | 9.20 |  |
| *Ungulina cuneata* | -5.56 | 12.19 |  |
| *Ungulina cuneata* | -6.50 | 12.50 |  |
| *Ungulina cuneata* | -8.84 | 13.23 |  |
| *Ungulina cuneata* | -11.00 | 13.70 | Angola (country-level record) |
| *Ungulina cuneata* | -12.37 | 13.53 |  |
| *Venus verrucosa* | 66.00 | -18.00 |  |
| *Venus verrucosa* | 49.11 | -1.31 |  |
| *Venus verrucosa* | 49.00 | 1.00 |  |
| *Venus verrucosa* | 48.84 | -1.60 |  |
| *Venus verrucosa* | 48.77 | -3.58 |  |
| *Venus verrucosa* | 48.67 | -1.85 |  |
| *Venus verrucosa* | 48.65 | -2.82 |  |
| *Venus verrucosa* | 48.64 | -2.05 |  |
| *Venus verrucosa* | 48.63 | -2.47 |  |
| *Venus verrucosa* | 48.62 | -2.14 |  |
| *Venus verrucosa* | 48.61 | -2.20 |  |
| *Venus verrucosa* | 48.60 | -2.56 |  |
| *Venus verrucosa* | 48.51 | -3.33 |  |
| *Venus verrucosa* | 48.00 | -3.00 |  |
| *Venus verrucosa* | 47.71 | -3.36 |  |
| *Venus verrucosa* | 47.58 | -3.11 |  |
| *Venus verrucosa* | 47.54 | -3.13 |  |
| *Venus verrucosa* | 47.50 | -2.50 |  |
| *Venus verrucosa* | 47.00 | -3.00 |  |
| *Venus verrucosa* | 46.25 | -0.86 |  |
| *Venus verrucosa* | 45.60 | -1.10 |  |
| *Venus verrucosa* | 45.60 | 12.88 |  |
| *Venus verrucosa* | 44.06 | 12.58 |  |
| *Venus verrucosa* | 44.03 | 8.23 |  |
| *Venus verrucosa* | 43.97 | 8.15 |  |
| *Venus verrucosa* | 43.96 | 8.17 |  |
| *Venus verrucosa* | 43.92 | 15.44 |  |
| *Venus verrucosa* | 43.55 | 3.98 |  |
| *Venus verrucosa* | 43.52 | 4.05 |  |
| *Venus verrucosa* | 43.45 | 4.43 |  |
| *Venus verrucosa* | 43.42 | 6.82 |  |
| *Venus verrucosa* | 43.42 | 6.86 |  |
| *Venus verrucosa* | 43.40 | 6.80 |  |
| *Venus verrucosa* | 43.28 | 3.48 |  |
| *Venus verrucosa* | 43.27 | 6.65 |  |
| *Venus verrucosa* | 42.75 | 10.37 |  |
| *Venus verrucosa* | 42.53 | 3.09 |  |
| *Venus verrucosa* | 42.52 | 3.14 |  |
| *Venus verrucosa* | 42.48 | 3.13 |  |
| *Venus verrucosa* | 42.20 | -8.80 |  |
| *Venus verrucosa* | 42.10 | 3.18 |  |
| *Venus verrucosa* | 41.44 | 22.01 |  |
| *Venus verrucosa* | 41.31 | 2.16 |  |
| *Venus verrucosa* | 40.50 | 14.50 |  |
| *Venus verrucosa* | 39.94 | 9.71 |  |
| *Venus verrucosa* | 39.50 | 3.00 |  |
| *Venus verrucosa* | 39.40 | 2.60 |  |
| *Venus verrucosa* | 38.72 | -27.22 |  |
| *Venus verrucosa* | 38.70 | -9.40 |  |
| *Venus verrucosa* | 38.02 | 12.51 |  |
| *Venus verrucosa* | 37.56 | 15.16 |  |
| *Venus verrucosa* | 37.50 | 23.50 |  |
| *Venus verrucosa* | 37.10 | -7.63 |  |
| *Venus verrucosa* | 37.08 | -8.67 |  |
| *Venus verrucosa* | 37.05 | 15.28 |  |
| *Venus verrucosa* | 37.03 | -7.83 |  |
| *Venus verrucosa* | 37.03 | 15.29 |  |
| *Venus verrucosa* | 37.01 | -7.99 |  |
| *Venus verrucosa* | 36.80 | 3.00 |  |
| *Venus verrucosa* | 36.50 | -6.23 |  |
| *Venus verrucosa* | 36.43 | -5.14 |  |
| *Venus verrucosa* | 36.16 | -5.37 |  |
| *Venus verrucosa* | 36.10 | -5.44 |  |
| *Venus verrucosa* | 36.08 | -5.43 |  |
| *Venus verrucosa* | 36.01 | -5.60 |  |
| *Venus verrucosa* | 33.77 | 11.03 |  |
| *Venus verrucosa* | 33.02 | -16.37 |  |
| *Venus verrucosa* | 32.76 | -16.96 |  |
| *Venus verrucosa* | 29.14 | -13.60 |  |
| *Venus verrucosa* | 28.74 | -13.96 |  |
| *Venus verrucosa* | 28.29 | -16.63 |  |
| *Venus verrucosa* | 28.13 | -15.48 |  |
| *Venus verrucosa* | 28.10 | -14.27 |  |
| *Venus verrucosa* | 27.77 | -15.53 |  |
| *Venus verrucosa* | 25.10 | -14.80 |  |
| *Venus verrucosa* | 18.90 | -16.20 |  |
| *Venus verrucosa* | 16.50 | -24.50 |  |
| *Venus verrucosa* | 16.50 | -22.50 |  |
| *Venus verrucosa* | 15.50 | -23.50 |  |
| *Venus verrucosa* | 14.70 | -17.40 |  |
| *Venus verrucosa* | 14.67 | -17.42 |  |
| *Venus verrucosa* | -8.20 | 13.30 |  |
| *Venus verrucosa* | -8.84 | 13.23 |  |
| *Venus verrucosa* | -11.00 | 13.70 | Angola (country-level record) |
| *Venus verrucosa* | -11.30 | 13.30 |  |
| *Venus verrucosa* | -19.90 | 34.90 |  |
| *Venus verrucosa* | -21.00 | 47.00 |  |
| *Venus verrucosa* | -23.00 | 14.50 |  |
| *Venus verrucosa* | -26.15 | 32.71 |  |
| *Venus verrucosa* | -26.97 | 32.83 |  |
| *Venus verrucosa* | -28.55 | 16.43 |  |
| *Venus verrucosa* | -29.86 | 31.02 |  |
| *Venus verrucosa* | -29.86 | 31.03 |  |
| *Venus verrucosa* | -33.00 | -18.00 |  |
| *Venus verrucosa* | -33.00 | 27.90 |  |
| *Venus verrucosa* | -33.23 | 21.86 |  |
| *Venus verrucosa* | -33.92 | 18.42 |  |
| *Venus verrucosa* | -33.92 | 18.42 |  |
| *Venus verrucosa* | -33.93 | 25.57 |  |
| *Venus verrucosa* | -34.01 | 25.92 |  |
| *Venus verrucosa* | -34.05 | 25.12 |  |
| *Venus verrucosa* | -34.06 | 23.05 |  |
| *Venus verrucosa* | -34.08 | 18.73 |  |
| *Venus verrucosa* | -34.10 | 18.70 |  |
| *Venus verrucosa* | -34.10 | 23.00 |  |
| *Venus verrucosa* | -34.16 | 18.64 |  |
| *Venus verrucosa* | -34.35 | 18.48 |  |
| *Venus verrucosa* | -34.40 | 19.20 |  |
| *Venus verrucosa* | -34.50 | 18.50 |  |
| *Venus verrucosa* | -34.60 | 19.30 |  |
| *Venus verrucosa* | -34.70 | 19.80 |  |

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