

NAIADACEÆ.

- Potamogeton gaudichaudii*, Cham.
 „ *fruitans*, a. *mariannensis*, Cham.

CYPERACEÆ.

- Cyperus pennatus*, Lam.
 „ *difformis*, Linn.
Kyllinga monocephala, Rottb.
Fuirena umbellata, Rottb.
Fimbristylis puberula, Vahl.
 „ *marianna*, Gaudich.
 „ *littoralis*, Gaudich.
 „ *pilosa*, Vahl.
 „ *affinis*, Presl.
 „ *torresiana*, Gaudich.
Isolepis miliacea, Presl.
 „ *willdenowii*, Roem. et Schult.
Eleocharis plantaginea, Roem. et Schult.
 „ *atropurpurea*, Presl.

- Rhynchospora aurea*, Vahl.
Baumea mariscoides, Gaudich. (*Cladium*).
Carex fuirenoides, Gaudich.
 „ *compacta*, Presl.

GRAMINEÆ.

- Paspalum orbiculare*, Forst.
 „ *cartilagineum*, Presl.
Panicum subquadrifarum, Trin.
 „ *gaudichaudii*, Kunth.
Isachne minutula, Kunth.
Oplismenus colonus, Humb. et Kth.
Setaria glauca, Beauv.
Dactyloctenium ægyptiacum, Willd.
Bambusa arundinacea, Willd. ?
Poa tenella, Linn.
Centotheca lappacea, Desv.
Haplachne pilosissima, Presl = *Dimeria*.
Andropogon chloridiformis, Gaudich.

Kittlitz gives three views of the vegetation of Guam or Guaham, one of the Marianne Islands, in which the genera *Cycas*, *Casuarina*, *Ficus*, *Pandanus*, *Cordia*, *Cerbera*, *Terminalia*, *Artocarpus*, *Barringtonia*, *Hernandia*, *Thespesia*, and *Calophyllum* are conspicuous.

ELIZABETH ISLAND. (About 128° W. long., and 24° S. lat.)¹

Guettarda speciosa, *Cephalis fragrans* (Bot. Beech. Voy., t. 13), *Tournefortia argentea*, and *Euphorbia ramosissima* were collected by Beechey and Cuming on this island. The latter also collected a few ferns, and one or two doubtful flowering plants. *Cephalis fragrans* (*Ixora*?) is only known from Elizabeth Island.

EASTER ISLAND. (About 109° W. long., and 27° S. lat.)

Endlicher enumerates the following plants from Easter Island:—

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| <i>Sapindus saponaria</i> , Forst. | <i>Lepturus repens</i> , R. Br. |
| <i>Thespesia populnea</i> , Corr. | <i>Deyeuxia chamissonis</i> , Kunth. |
| <i>Lagenaria vulgaris</i> , Ser. | „ <i>forsteri</i> , Kunth. |
| <i>Samolus littoralis</i> , R. Br. | <i>Agrostis conspicua</i> , Willd. |
| <i>Curcuma longa</i> , Linn. | <i>Paspalum filiforme</i> , Sw. |

A few other plants, including *Sophora tetraptera*, *Sesuvium portulacastrum*, and other equally widely spread plants, have been collected in the island. There may be a fuller representation of the vegetation of this and other islands of Eastern Polynesia in the old collections at the British Museum, but it hardly came within the scope of this

¹ These are mere rough approximations, taken from one of Stanford's large educational maps, to give the reader an idea of the positions of the islands.