Fiji.

- Seriatopora caliendrum, Ehrenberg. (Fiji reefs); obtained also at Philippines.

 Recorded from Red Sea.
 - " stellata, n.sp. One specimen (Fiji reefs); obtained at no other locality.
 - ,, hystrix, Dana. Two specimens (Levuka); obtained at no other locality by the Challenger.
 - ", conferta, n.sp. Two specimens (Kandavu); obtained at no other locality.
- Pocillopora brevicornis, Lamarck. (Fiji reefs); obtained also at New Hebrides.
- Galaxea explanata, n.sp. (Levuka); obtained at no other locality.
 - " fascicularis (Linnæus). One specimen (Kandavu); obtained at no other locality by the Challenger.
- Mussa fistulosa, M.-Edwards and Haime. One specimen (Kandavu); obtained at no other locality by the Challenger.
- Cæloria dædalina (Dana). Two specimens (Kandavu and other reefs); obtained at no other locality by the Challenger.
 - " esperi, M.-Edwards and Haime. One specimen (Kandavu); obtained at no other locality by the Challenger.
 - " stricta, M.-Edwards and Haime. One specimen (Kandavu); obtained at no other locality by the Challenger.
- Hydnophora microcona (Lamarck). Several specimens (Kandavu and other reefs); obtained at no other locality by the Challenger.
- Astræa versipora, Dana. One specimen (Kandavu); obtained at no other locality by the Challenger.
 - " danæ (M.-Edwards and Haime). One specimen (Fiji reefs); obtained at no other locality by the Challenger.
- Goniastræa cerium (Dana). (Kandavu); obtained at no other locality by the Challenger.
- Acanthastræa irregularis, n.sp. One specimen (Kandavu); obtained at no other locality.
- Prionastræa flexuosa (Dana). (Kandavu); obtained at no other locality by the Challenger.
 - " obtusata, M.-Edwards and Haime. (Kandavu); obtained at no other locality by the Challenger.
 - ,, quoyi, M.-Edwards and Haime. (Fiji reefs); obtained at no other locality by the Challenger.
- Plesiastrwa urvillei, M.-Edwards and Haime. One specimen (Kandavu); obtained at no other locality by the Challenger.
 - " indurata, Verrill. One specimen (Kandavu); obtained at no other