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| Coral species | Sponge species |
| Acropora cervicornis | Agelas citrina, Agelas clathrodes, or Clathria faviformis |
| Acropora palmata | Agelas conifera |
| Agaricia agaricites | Agelas spp. |
| Agaricia spp. (mostly humilis and lamarcki) | Aiolochroia crassa and Verongula rigida |
| Cladocora arbuscula | Amphimedon compressa |
| Colpophyllia natans | Amphimedon sp. (maybe Amphimedon complanata) |
| Dendrogyra cylindrus | Amphimedon viridis |
| Diploria labyrinthiformis | Aplysina fistularis, Aplysina fulva, and Aplysina insularis |
| Diploria strigosa and Diploria clivosa | Aplysina cauliformis |
| Dichocoenia stokesi | Aplysina lacunosa, Suberea sp., and Verongula reiswigi |
| Eusmilia fastigiata | Artemisina melana or Iotrochota arenosa |
| Favia fragum | Black, spiny, purple exudate, but not slimy |
| Helioceris cucullata | Breadcrumb (Calyx podatypa, Svenzea cristinae, or Svenzea zeai) |
| Isophyllia sinuosa | Callyspongia fallax |
| Manicina areolata | Like Callyspongia fallax but soft with pinched tube ends |
| Montastraea cavernosa | Callyspongia plicifera |
| Madracis mirabilis and Madracis decactis | Callyspongia vaginalis |
| Meandrina meandrites | Cervicornia cuspidifera |
| Montastraea annularis, M. franksi, M. faveolata (genus name now Orbicella) | Chondrilla caribensis |
| Mussa angulosa | Cinachyrella kuekenthali |
| Mycetophyllia ferox, Mycetophyllia lamarckiana | Clathria venosa |
| Oculina spp. | Clathria virgultosa |
| Porites astreoides | Cliona delitrix |
| Porites colonensis | Cliona laticavicola |
| Porites furcata | Cliona varians |
| Porites porites | Cribochalina vasculum and Petrosia pellasarca |
| Scolymia spp. | Desmapsamma anchorata |
| Siderastrea siderea and Siderastrea radians | Dictyonella funicularis |
| Solenastrea bournoni | Dragmacidon reticulatum |
| Stephanocoenia intersepta | Dysidea janiae |
|  | Dysidea sp. (maybe etheria) |
|  | Ectyoplasia ferox |
|  | Halisarca caerulea |
|  | Higginsia coralloides (may include Ptilocaulis walpersii) |
|  | Hyrtios sp. or Spheciospongia vesparium |
|  | Iotrochota birotulata |
|  | Iotrochota sp. |
|  | Ircinia campana |
|  | Ircinia felix |
|  | Ircinia strobilina |
|  | Maybe "Ircinia smooth" or Spongia |
|  | Monanchora arbuscula |
|  | Mycale laevis |
|  | Mycale laxissima |
|  | Neofibularia nolitangere |
|  | Neopetrosia proxima (may include Xestospongia subtriangularis) |
|  | Niphates erecta (may include Niphates amorpha) |
|  | Niphates sp. or Lissodendoryx sp.? |
|  | Orange encrusting |
|  | Pandaros acanthifolium |
|  | Plakortis sp. |
|  | Red Encrusting |
|  | Scopalina ruetzleri |
|  | Spirastrella coccinea and Spirastrella hartmani |
|  | Spongosorites coralliphaga |
|  | Tectitethya crypta |
|  | Unidentified |
|  | Xestospongia muta |