|  |  |  |  |
| --- | --- | --- | --- |
| Genus/ species | Location | Depth range | ITS2 abundance at >5% |
| *Acropora*  *Acropora robusta*  *Acropora sp.*  *Acropora tennella*  *Acropora tenuis* |  | 1-3m  30-50m  30-50m  4-10m | C50, Cspc\_C3, C1#,  C115a  C1, C115a, C1f, C21a  C3.10, C50, Cspc\_C3, D1a |
| *Aleveopora*  *Alveopora sp.* |  | 30-50m | Cspc\_C3 |
| *Madracis*  *Cf. Madracis sp.* |  | 1-3m | C#, C59 |
| *Ctenactis sp.* |  | 11-29m | C27\_C30type1 |
| *Cyphstrea*  *Cyphastrea*  *Cyphastrea* |  | 4-10m  11-29m | C3d\_C21  C21a, C50 |
| *Dendrophyllid sp.* |  | 120m | C1.v1a |
| *Echinopora lamellosa* |  | 4-10m | C21a, C3d\_C21 |
| *Echinophyllia* |  |  | Cspc\_C3, C1.v1a, C1 |
| *Galaxea*  *Galaxea cf. astreata*  *Galaxea fascicularis*  *Galaxea fascicularis*  *Galaxea sp.* |  | 30-50m  1-3m  4-10m  30-50m | C1.v1a  C21a  C1, C1.v1a, C21a, C3d\_C21, D1, D1a  C59 |
| *Heliopora coreulea* |  | 1-3m | Cspc\_C3 |
| *Hydnophora sp.* |  | 70-100m | C1.v1a, C1c.C45, C4 |
| *Leptoseris papyracea*  *Leptoseris sp.* |  | 11-29m  70-100m | C27\_C30type1  C#, C1, C1.v1a, C1c.C45, C1f, C3.10 |
| *Madracis kyrbyi* |  | 70-100m | Cspc\_C3 |
| *Montipora digitata*  *Montipora sp.* |  | 1-3m  30-50m | C15.7, C15h  C21.11, C3.14, C31, C31.6 |
| *Pachyseris speciosa* |  | 30-50m | C1f, C27\_C30type1 |
| *Pavona varians* |  | 11-29m | C1f, C27\_C30type1 |
| *Pocillopora damirconis*  *Pocillopora damirconis*  *Pocillopora sp.* |  | 1-3m  4-10m  4-10m | C1c.C45, C1d, C42a  A1, C1, C1.v1a, C115a, C1c.C45, C1d, C1f, C21a, C42a  C1c.C45, C1d |
| *Podabacia* |  | 11-29m | Cspc\_C3, C27\_C30type1, C3.14 |
| *Porites sp.* |  | 30-50m | C15.7 |
| *Seriatopora hystrix* |  | 30-50m | C#, C1, C21a, C59 |