**1. Colonies monitored during the study**

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| August 2014 | August 2015 | April 2016 |
| *Pocillopora* type 1 + *Cladocopium* C1b-c > *D. glynnii* (2014) | | |
| **265** = *P. verrucosa* (left) *+*  *Cladocopium* Cb-c (100%)  *P. lobata* (right; 6.1 m) | No mortality  *Cladocopium* Cb-c (100%)  Pale | Bleaching, partial mortality  *Cladocopium* Cb-c (100%)  Pale |
| No picture  **285** = *P. verrucosa +*  *Cladocopium* Cb-c (100%)  (5.2 m) | Pale  *Cladocopium* Cb-c (100%) | Partial mortality  *Cladocopium* Cb-c (60.3%) |
| **268** = *P. capitata* (right) +  *Cladocopium* Cb-c (100%)  *P. clavus* (left; 6.1 m) | No mortality  *Cladocopium* Cb-c (100%)  Bleaching | No mortality  *Cladocopium* Cb-c (39%)  Partial mortality |
| **270** = *P. verrucosa* +  *Cladocopium* Cb-c (100%)  (6.1 m) | Partial mortality  *Cladocopium* Cb-c (100%) | Partial mortality  *Cladocopium* Cb-c (19%) |
| No picture  **271** = *P. verrucosa* +  *Cladocopium* Cb-c (100%)  *P. clavus* (center; 6.1 m) | No mortality  *Cladocopium* Cb-c (100%)  Pale | Pale  *Cladocopium* Cb-c (17%)  Partial mortality |
| No picture  **287** = *P. verrucosa* (right) +  *Cladocopium* Cb-c (100%)  *P. lobata* (left and bottom; 9.1m) | *No mortality*  *Cladocopium* Cb-c (100%)  Pale | Almost complete mortality *Cladocopium* Cb-c (11.9%)  Pale |
| **339** = *P. verrucosa* (left) +  *Cladocopium* Cb-c (100%)  *P. clavus* (right; 4.6 m) | No mortality  *Cladocopium* Cb-c (100%)  Pale | Almost complete mortality *Cladocopium* Cb-c (0.1%)  Almost complete mortality |
| No picture  **266** = *P. verrucosa +*  *Cladocopium* Cb-c (94.9%) | No mortality  *Cladocopium* Cb-c (100%) | Partial mortality  *D. glynnii* (100%) |
| No picture  **336** = *P. verrucosa* +  *Cladocopium* Cb-c (100%)  (4.6 m) | Pale  *Cladocopium* Cb-c (100%) | Almost complete mortality  *D. glynnii* (100%) |
| *Pocillopora* type 1 + *Cladocopium* C1b-c ≈ *D. glynnii* (2014) | | |
| **267** = *P. capitata +* *Cladocopium* Cb-c (53%)  (4.6 m) | No mortality  *Cladocopium Cb-c* (0.5%) | No mortality  *D. glynnii* (100%) |
| **269** = *P. verrucosa* (left) +  *Cladocopium* Cb-c (49.7%)  *P. clavus* (right; 6.1 m) | No mortality  *Cladocopium Cb-c* (13.8%)  Bleaching | No mortality  *D. glynnii* (100%)  Partial mortality |
| *Pocillopora* type 1 + *D. glynnii > Cladocopium* C1b-c (2014) | | |
| **274** = *P. verrucosa* (right)*+*  *D. glynnii* (87.5%)  *P. gigantea* (left; 6.1 m) | No mortality  *D. glynnii* (100%)  Pale | No mortality  *D. glynnii* (100%)  Partial mortality |
| No picture  **284** = *P. verrucosa* (bottom) *+*  *D. glynnii* (96.5%)  *P. clavus* (top; 9.7 m) | No mortality  *D. glynnii* (99.9%)  Bleaching | No mortality  *D. glynnii* (94.4%)  Partial mortality |