
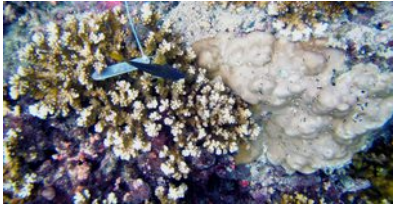
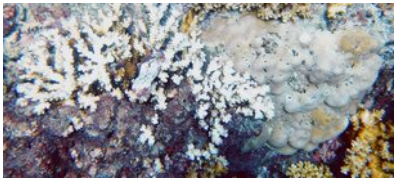
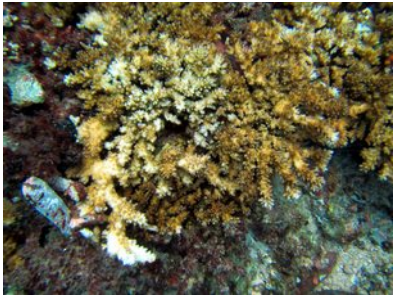
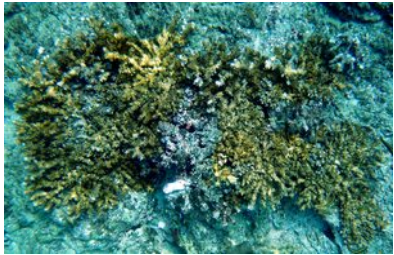


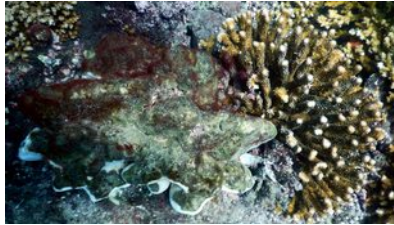


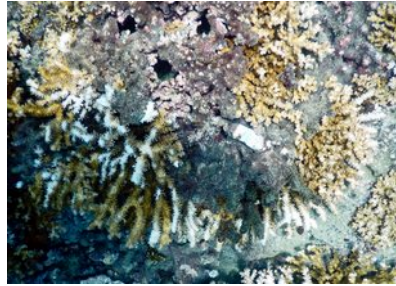

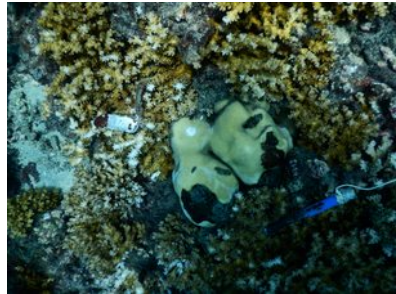
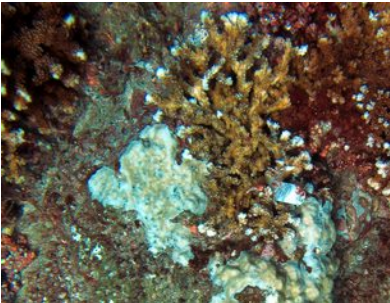
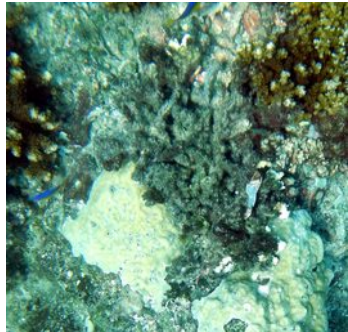
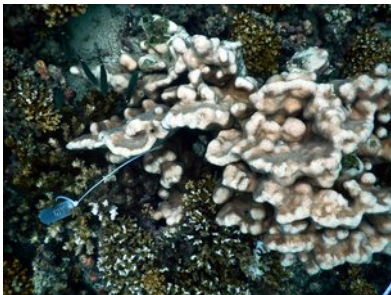






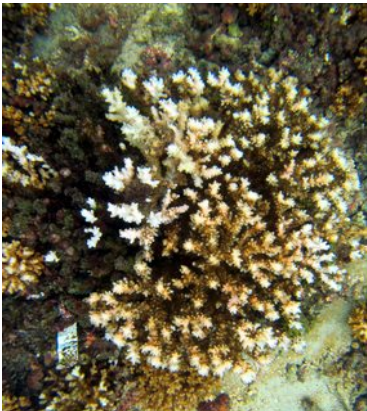
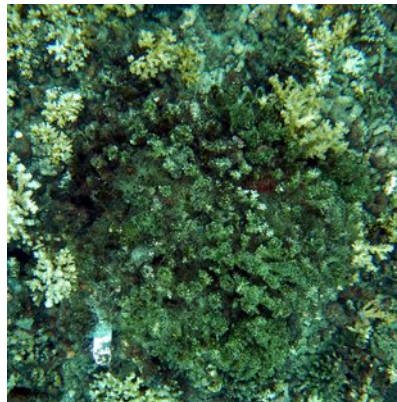



## 1. Colonies monitored during the study

August 2014	August 2015	April 2016
<i>Pocillopora</i> type 1 + <i>Cladocopium</i> C1b-c > <i>D. glynnii</i> (2014)		
 <p><b>265</b> = <i>P. verrucosa</i> (left) + <i>Cladocopium</i> Cb-c (100%) <i>P. lobata</i> (right; 6.1 m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (100%) Pale</p>	 <p>Bleaching, partial mortality <i>Cladocopium</i> Cb-c (100%) Pale</p>
<p>No picture</p> <p><b>285</b> = <i>P. verrucosa</i> + <i>Cladocopium</i> Cb-c (100%) (5.2 m)</p>	 <p>Pale <i>Cladocopium</i> Cb-c (100%)</p>	 <p>Partial mortality <i>Cladocopium</i> Cb-c (60.3%)</p>
 <p><b>268</b> = <i>P. capitata</i> (right) + <i>Cladocopium</i> Cb-c (100%) <i>P. clavus</i> (left; 6.1 m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (100%) Bleaching</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (39%) Partial mortality</p>



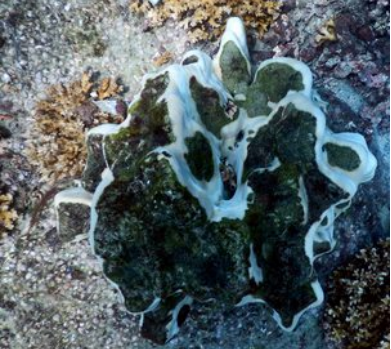



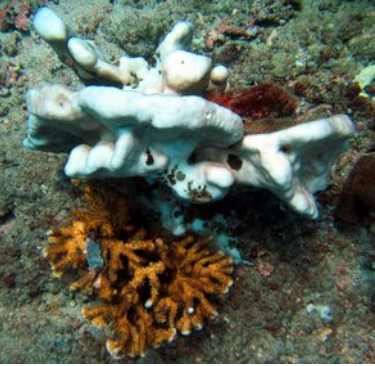



 <p><b>270</b> = <i>P. verrucosa</i> + <i>Cladocopium</i> Cb-c (100%) (6.1 m)</p>	 <p>Partial mortality <i>Cladocopium</i> Cb-c (100%)</p>	 <p>Partial mortality <i>Cladocopium</i> Cb-c (19%)</p>
<p>No picture</p> <p><b>271</b> = <i>P. verrucosa</i> + <i>Cladocopium</i> Cb-c (100%) <i>P. clavus</i> (center; 6.1 m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (100%) Pale</p>	 <p>Pale <i>Cladocopium</i> Cb-c (17%) Partial mortality</p>
<p>No picture</p> <p><b>287</b> = <i>P. verrucosa</i> (right) + <i>Cladocopium</i> Cb-c (100%) <i>P. lobata</i> (left and bottom; 9.1m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (100%) Pale</p>	 <p>Almost complete mortality <i>Cladocopium</i> Cb-c (11.9%) Pale</p>
 <p><b>339</b> = <i>P. verrucosa</i> (left) + <i>Cladocopium</i> Cb-c (100%) <i>P. clavus</i> (right; 4.6 m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (100%) Pale</p>	 <p>Almost complete mortality <i>Cladocopium</i> Cb-c (0.1%) Almost complete mortality</p>



<p>No picture</p> <p><b>266</b> = <i>P. verrucosa</i> + <i>Cladocopium</i> Cb-c (94.9%)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (100%)</p>	 <p>Partial mortality <i>D. glynnii</i> (100%)</p>
<p>No picture</p> <p><b>336</b> = <i>P. verrucosa</i> + <i>Cladocopium</i> Cb-c (100%) (4.6 m)</p>	 <p>Pale <i>Cladocopium</i> Cb-c (100%)</p>	 <p>Almost complete mortality <i>D. glynnii</i> (100%)</p>
<p><i>Pocillopora</i> type 1 + <i>Cladocopium</i> C1b-c ≈ <i>D. glynnii</i> (2014)</p>		
 <p><b>267</b> = <i>P. capitata</i> + <i>Cladocopium</i> Cb-c (53%) (4.6 m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (0.5%)</p>	 <p>No mortality <i>D. glynnii</i> (100%)</p>



 <p><b>269</b> = <i>P. verrucosa</i> (left) + <i>Cladocopium</i> Cb-c (49.7%) <i>P. clavus</i> (right; 6.1 m)</p>	 <p>No mortality <i>Cladocopium</i> Cb-c (13.8%) Bleaching</p>	 <p>No mortality <i>D. glynnii</i> (100%) Partial mortality</p>
<p><i>Pocillopora</i> type 1 + <i>D. glynnii</i> &gt; <i>Cladocopium</i> C1b-c (2014)</p>		
 <p><b>274</b> = <i>P. verrucosa</i> (right)+ <i>D. glynnii</i> (87.5%) <i>P. gigantea</i> (left; 6.1 m)</p>	 <p>No mortality <i>D. glynnii</i> (100%) Pale</p>	 <p>No mortality <i>D. glynnii</i> (100%) Partial mortality</p>
<p>No picture</p> <p><b>284</b> = <i>P. verrucosa</i> (bottom) + <i>D. glynnii</i> (96.5%) <i>P. clavus</i> (top; 9.7 m)</p>	 <p>No mortality <i>D. glynnii</i> (99.9%) Bleaching</p>	 <p>No mortality <i>D. glynnii</i> (94.4%) Partial mortality</p>

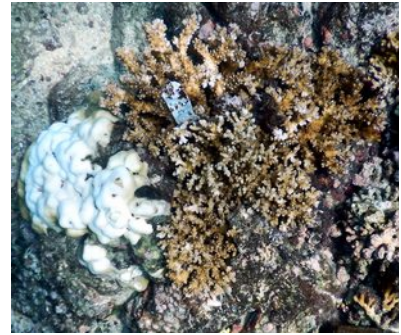




**298** = *P. verrucosa* (right) +  
*D. glynnii* (98.4%)  
*P. lobata* (left; 8.8 m)



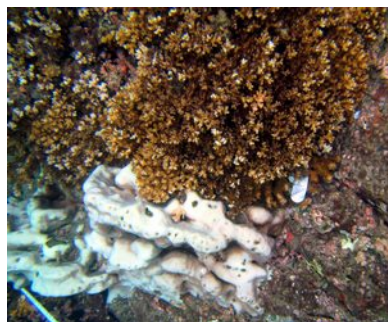
No mortality  
*D. glynnii* (100%)  
Pale, partial mortality



No mortality  
*D. glynnii* (100%)  
Pale, partial mortality

No picture

**272** = *P. damicornis* (top) +  
*D. glynnii* (100%)  
*P. clavus* (bottom; 6.1 m)



No mortality  
*D. glynnii* (98.3%)  
No mortality



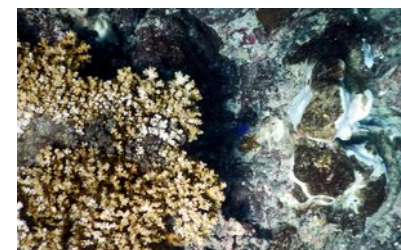
No mortality  
*D. glynnii* (98.3%)  
Partial mortality



**273** = *P. damicornis* (left) +  
*D. glynnii* (100%)  
*P. gigantea* (right; 6.1 m)



No mortality  
*D. glynnii* (100%)  
No mortality



Pale, no mortality  
*D. glynnii* (100%)  
Partial mortality

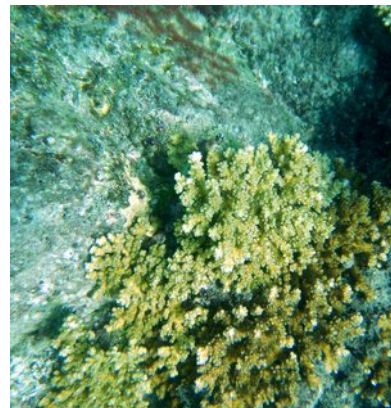




**275** = *P. verrucosa* (left) +  
*D. glynnii* (100%)  
*P. chiriquiensis* (top right)  
*P. panamensis* (bottom; 6.1 m)



No mortality  
*D. glynnii* (100%)  
Bleaching, partial mortality  
Bleaching



No mortality  
*D. glynnii* (100%)  
Total mortality  
Total mortality



**278** = *P. damicornis* (right) +  
*D. glynnii* (100%)  
*P. clavus* (center top)  
*P. varians* (center sides; 2.7 m)



No mortality  
*D. glynnii* (100%)  
Bleaching  
Bleaching, partial mortality



Pale, no mortality  
*D. glynnii* (100%)  
Total mortality  
Partial mortality



**289** = *P. verrucosa* (top) +  
*D. glynnii* (100%)  
*G. planulata* (bottom; 5.2 m)



No mortality  
*D. glynnii* (100%)  
Pale

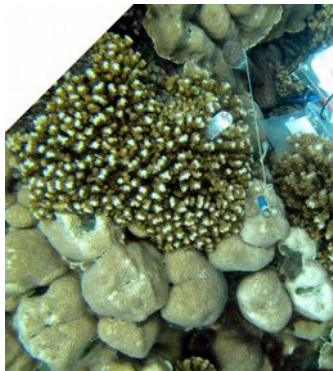


No mortality  
*D. glynnii* (100%)  
Partial mortality

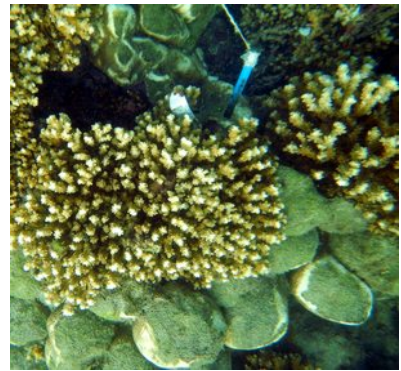




**290** = *P. verrucosa* (left) +  
*D. glynnii* (100%)  
*G. planulata* (bottom; 4.3 m)



No mortality  
*D. glynnii* (100%)  
No mortality



No mortality  
*D. glynnii* (100%)  
Partial mortality



**295** = *P. verrucosa* (bottom) +  
*D. glynnii* (100%)  
*G. planulata* (top; 4.6 m)



No mortality  
*D. glynnii* (100%)  
Bleaching



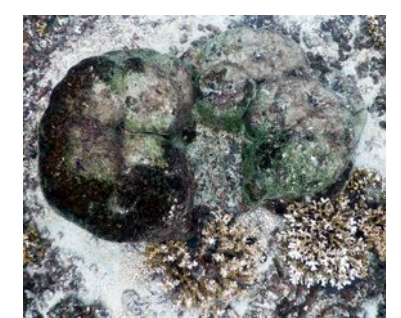
No mortality  
*D. glynnii* (100%)  
Total mortality



**329** = *P. verrucosa* (bottom)  
*D. glynnii* (100%)  
*G. planulata* (top; 4.6 m)










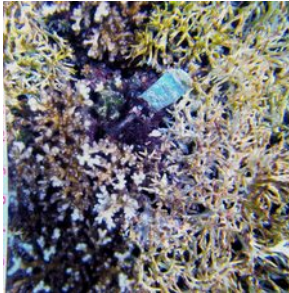

No mortality  
*D. glynnii* (100%)  
Bleaching, partial mortality




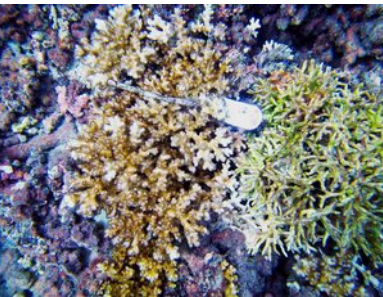
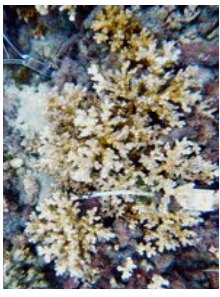


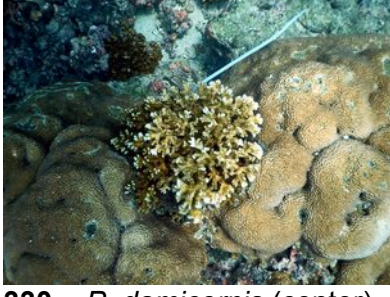

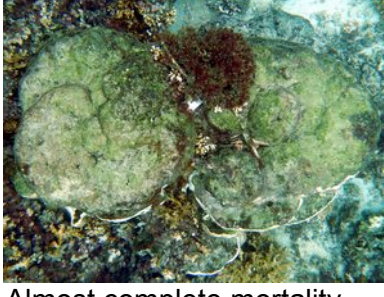



Pale  
*D. glynnii* (100%)  
Total mortality



 <p><b>334</b> = <i>P. verrucosa</i> (left) + <i>D. glynnii</i> (100%) <i>G. planulata</i> (right; 4.6 m)</p>	 <p>No mortality <i>D. glynnii</i> (100%) Bleaching, partial mortality</p>	 <p>Patial motrality <i>D. glynnii</i> (100%) Partial mortality</p>
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August 2014	August 2015	April 2016
<i>Pocillopora</i> type 3 + <i>Cladocopium</i> C1d (100%)		
 <p><b>256</b> = <i>P. damicornis</i> (left) <i>M. intricata</i> (right; 3.05 m)</p>	 <p>Partial mortality Total mortality</p>	 <p>Almost complete mortality NA</p>
 <p><b>257</b> = <i>P. damicornis</i> (left) <i>M. intricata</i> (right; 3.05 m)</p>	 <p>Partial mortality Total mortality</p>	 <p>Almost complete mortality NA</p>



 <p><b>260</b> = <i>P. damicornis</i> (left) <i>M. intricata</i> (right; 3.05 m)</p>	 <p>No mortality Total mortality</p>	 <p>No mortality (pale) NA</p>
 <p><b>262</b> = <i>P. damicornis</i> (left) <i>M. intricata</i> (right; 3.05 m)</p>	 <p>No mortality Total mortality</p>	<p>No picture</p> <p>Partial mortality NA</p>
 <p><b>330</b> = <i>P. damicornis</i> (center) <i>G. planulata</i> (4.57 m)</p>	 <p>No mortality (bleached) Bleaching and partial mortality</p>	 <p>Almost complete mortality Partial mortality (top)</p>
 <p><b>340</b> = <i>P. damicornis</i> + <i>P. clavus</i> (4.57 m)</p>	 <p>No mortality Bleaching and partial mortality</p>	 <p>Almost complete mortality Partial mortality (top)</p>