

Disturbance Response Monitoring  
 Surveyed Reef Zones by Year and Subregion

Year	Subregion	Zones											
		Inshore	Inner Reef	Middle Reef	Outer Reef	Reef Ridge Complex	Mid Channel	Offshore Patch Reef	Foreereef	Deepwater	Lagoon	Undetermined	
2005	Martin												X
	Palm Beach	X											
	Broward	X	X		X								
	Biscayne						X		X				
	Upper Keys						X	X	X				
	Middle Keys						X		X				
	Lower Keys	X					X	X	X				
2006	Martin												X
	Palm Beach					X							
	Broward	X	X		X					X			
	Biscayne	X					X	X	X				
	Upper Keys	X					X	X	X				
	Middle Keys							X	X				
	Lower Keys	X					X	X	X				
2007	Palm Beach	X				X							
	Broward	X	X		X								
	Biscayne	X					X		X	X			
	Upper Keys	X					X	X	X				
	Middle Keys	X					X		X				
	Lower Keys	X					X	X	X				
	Marquesas	X					X	X	X				
	Tortugas--Dry Tortugas NP									X		X	
Tortugas--Tortugas Bank													
2008	Martin												X
	Palm Beach	X				X							
	Broward	X	X		X								
	Biscayne	X					X		X				
	Upper Keys	X					X	X	X				
	Middle Keys	X					X	X	X				
	Lower Keys	X					X	X	X				
2009	Martin												X
	Palm Beach	X				X							
	Broward	X	X		X								
	Biscayne	X					X	X	X				
	Upper Keys	X					X	X	X				
	Middle Keys	X					X	X	X				
	Lower Keys	X					X	X	X				
	Tortugas--Dry Tortugas NP									X		X	

Disturbance Response Monitoring  
 Surveyed Reef Zones by Year and Subregion

Year	Subregion	Zones										
		Inshore	Inner Reef	Middle Reef	Outer Reef	Reef Ridge Complex	Mid Channel	Offshore Patch Reef	Forereef	Deepwater	Lagoon	Undetermined
2010	Martin											X
	Palm Beach	X				X						
	Broward	X	X		X							
	Biscayne	X					X	X	X			
	Upper Keys	X					X	X	X			
	Middle Keys	X					X	X	X			
	Lower Keys	X					X	X	X			
2011	Martin											X
	Palm Beach	X				X						
	Broward	X	X		X							
	Biscayne	X					X	X	X			
	Upper Keys	X					X	X	X			
	Middle Keys	X					X	X	X			
	Lower Keys	X					X	X	X	X		
	Tortugas--Dry Tortugas NP								X		X	
2012	Martin											X
	Palm Beach	X				X						
	Broward	X	X		X							
	Biscayne	X					X	X	X			
	Upper Keys	X					X	X	X			
	Middle Keys	X					X	X	X			
	Lower Keys	X					X	X	X			
	Tortugas--Dry Tortugas NP								X		X	
2013	Palm Beach	X				X						
	Broward	X	X		X					X		
	Biscayne	X					X	X	X			
	Upper Keys	X					X	X	X	X		
	Middle Keys	X					X	X	X			
	Lower Keys	X					X	X	X			
2014	Martin	X										
	North Palm Beach	X										
	South Palm Beach	X			X							
	Deerfield	X										
	Broward-Miami	X	X	X	X					X		X
	Biscayne	X					X		X			
	Upper Keys	X					X	X	X			
Middle Keys	X					X	X	X				

Disturbance Response Monitoring  
Surveyed Reef Zones by Year and Subregion

Year	Subregion	Zones											
		Inshore	Inner Reef	Middle Reef	Outer Reef	Reef Ridge Complex	Mid Channel	Offshore Patch Reef	Forereef	Deepwater	Lagoon	Undetermined	
2014 cont.	Tortugas--Dry Tortugas NP									X		X	
2015	Martin	X											
	South Palm Beach	X			X								X
	Deerfield	X		X	X								
	Broward-Miami	X	X	X	X								X
	Biscayne	X					X		X				
	Upper Keys	X					X	X	X				
	Middle Keys	X					X	X	X				
	Lower Keys	X					X	X	X				
	Tortugas--Dry Tortugas NP									X		X	
2016	Martin	X											
	South Palm Beach	X			X								X
	Deerfield				X								
	Broward-Miami	X	X	X	X								X
	Biscayne	X					X	X	X				
	Upper Keys	X					X	X	X				
	Middle Keys	X					X	X	X				
	Lower Keys	X					X	X	X				
	Tortugas--Dry Tortugas NP									X		X	
2017 Does not include IRMA Response Effort	Broward-Miami	X	X	X	X								
	Middle Keys						X		X				
	Lower Keys	X					X	X	X				
	Tortugas--Dry Tortugas NP									X		X	
2018	South Palm Beach												X
	Broward-Miami	X	X	X									X
	Biscayne	X					X	X	X				
	Upper Keys						X	X	X				
	Mid-Upper Keys Transition	X					X	X	X				
	Middle Keys	X					X	X	X				
	Lower Keys	X					X	X	X				
	Tortugas--Dry Tortugas NP									X		X	
2019	North Palm Beach	X											
	South Palm Beach	X			X								X
	Deerfield	X			X								
	Broward-Miami	X	X	X	X								X
	Biscayne						X		X				
	Upper Keys						X	X	X				
	Mid-Upper Keys Transition						X	X	X				

Disturbance Response Monitoring  
 Surveyed Reef Zones by Year and Subregion

Year	Subregion	Zones										
		Inshore	Inner Reef	Middle Reef	Outer Reef	Reef Ridge Complex	Mid Channel	Offshore Patch Reef	Forereef	Deepwater	Lagoon	Undetermined
2019 cont.	Lower Keys	X					X	X	X			
	Marquesas						X		X			
	Tortugas--Dry Tortugas NP								X		X	
2020	Martin	X	X									
	North Palm Beach					X						
	South Palm Beach				X							
	Broward-Miami	X	X	X	X							X
	Biscayne						X		X			
	Upper Keys	X					X		X			
	Mid-Upper Keys Transition								X			
	Middle Keys						X		X			
	Lower Keys	X					X		X			
	Marquesas						X		X			
	Marquesas-Tortugas Trans						X	X	X			
	Tortugas--Dry Tortugas NP								X		X	
	2021	Martin	X	X								
North Palm Beach						X						X
South Palm Beach					X							
Broward-Miami		X	X	X	X							
Biscayne							X	X	X			
Upper Keys							X	X	X			
Mid-Upper Keys Transition		X					X	X	X			
Middle Keys		X					X		X			
Lower Keys		X					X	X	X			
Marquesas							X	X	X			X
Marquesas-Tortugas Trans								X	X			X
Tortugas--Dry Tortugas NP								X		X		
2022	Martin	X										
	North Palm Beach	X			X	X						
	South Palm Beach	X			X							X
	Broward-Miami	X	X	X	X							
	Biscayne	X					X	X	X			
	Upper Keys	X					X	X	X			
	Mid-Upper Keys Transition						X	X	X			
	Middle Keys	X					X	X	X			
	Lower Keys	X					X	X	X			
	Marquesas						X		X			
	Marquesas-Tortugas Trans							X	X			

Disturbance Response Monitoring  
 Surveyed Reef Zones by Year and Subregion

Year	Subregion	Zones										
		Inshore	Inner Reef	Middle Reef	Outer Reef	Reef Ridge Complex	Mid Channel	Offshore Patch Reef	Forereef	Deepwater	Lagoon	Undetermined
2022 cont.	Tortugas--Dry Tortugas NP								X		X	
2023	Martin	X				X						
	North Palm Beach					X						X
	South Palm Beach	X			X	X						X
	Broward-Miami	X	X	X	X							
	Biscayne	X					X	X	X			
	Upper Keys	X					X	X	X			
	Mid-Upper Keys Transition	X					X	X	X			
	Middle Keys	X					X	X	X			
	Lower Keys	X					X	X	X			
	Marquesas						X	X	X			
	Marquesas-Tortugas Trans							X	X			
Tortugas--Dry Tortugas NP								X		X		

Some of the above subregions have been subdivided over time. Please see DRM metadata file for more information. The metadata file can be downloaded from the DRM website on the 'Reports' page (<https://ocean.floridamarine.org/FRRP/Home/Reports>). In some years, due to low sample size in some subregions, prevalence values were calculated by pooling across North and South Palm Beach and presented as just Palm Beach in the Quick Look Report. Similarly, Deerfield was often lumped with Broward-Miami and Mid-Upper Keys Transition was often lumped with Upper Keys to increase the sample size.