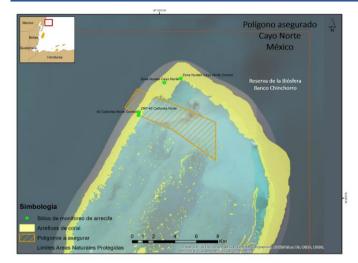
INSURED SITE: CAYO NORTE BANCO CHINCHORRO BIOSPHERE RESERVE MEXICO



Reef data within the insured polygon					
Insured polygon's area	ha	2,242.19			
Coral cover area	ha	163.08			
Live coral cover area	ha	20.06			
Live coral cover area - average value	%	12.30			
Live coral cover area - maximum value	%	27.40			
Live coral cover area - minimum value	%	3.30			
Location related to wind direction		Windward			

Damage estimate of live coral cover					
Wind speed	Initial live coral cover	Estimated loss of live coral cover	Damaged area with live coral cover		
	%	%	ha		
<34 knots		1.48	2.41		
34 a 50 knots	12.30	0.00	0.00		
50 a 64 knots	12.30	0.00	0.00		
>64 knots		4.92	8.02		

Cost estimate to based on area with damaged live coral cover					
	Intervened area	Required time	Cost for intervention level 100%	Cost for intervention level 50%	Cost for intervention level 25%
	ha	Days	USD	USD	USD
Rapid damage assessment	163.08	3	3,766	3,766	3,766
Primary response	4.01	15	53,371	26,686	13,343
Secondary response	4.01	22	99,693	57,687	36,683
Immediate repair	171.10	40	156,830	88,138	53,792
Mid-term repair	N/A	N/A	512,757	269,106	147,281

Cost estimate with response time limit (up to 60 days after the event) and 3 brigades					
	Intervened area	Required time	Cost for intervention level 100%	Cost for intervention level 50%	Cost for intervention level 25%
	ha (nurseries)	Days	USD	USD	USD
Rapid damage assessment	163.08	5	10,141	10,141	10,141
Primary response	10.00	30	106,742	53,371	26,686
Secondary response (number of nurseries)	90.00	39	169,719	92,700	54,190
Immediate repair	263.08	74	286,602	156,211	91,016
Mid-term repair	N/A	N/A	2,504	269,106	147,281

Note: Estimated response capacity in 3 brigades formed by 18 divers and 12 snorkellers working on 3 boats.