

## 7 ACTION PLAN FOR PALSNP

ISSUES	ACTION	IMPLEMENTATION STRATEGY	PERFORMANCE INDICATOR
Illegal fishing within the park boundaries.	Discourage illegal fishing by the general public within the park.	Develop a schedule on a weekly basis for patrolling the park outside of working hours.	Surveillance to be conducted in the early morning, during lunch hours, after working hours in the evening and night, on weekends and public holidays.
		Develop and implement a localised awareness campaign to educate public of the important role of the parks in fisheries management and the penalties if found fishing within the park boundaries. Inform public of areas where fishing is allowed with a license.	Flyers/brochures given to hotels/resorts adjacent to the park. Lobby with hotel associations, hoteliers and other stakeholders.
	Stop illegal fishing by expatriate workers	Public announcements to be made to inform expatriate workers of the relevant fishing legislation.	Television/radio advertisement on a monthly basis. These advertisements will be broadcasted in English, Spanish, Creole and Tagalog.
		All employment agencies & contractors will be informed of the legal requirements of their employees.	Letters will be delivered annually to employment agencies and contractors.

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		Lobby with Immigration Department to establish implied terms of work permit applicants.	Implement new, relevant legislation.
Increased number of vessels operating within the park without proper license.	Ensure that all vessels using the park are appropriately licensed.	Conduct desktop assessment of all vessels which were previously licensed and compare to 2007/8 list.	List of unlicensed vessels operating within the park.
		Conduct surveillance of vessels at the marinas.	Surveillance to be conducted on a weekly basis.
Lack of adequate mooring.	Increase the number of mooring sites within the park.	Identify suitable areas for placing new mooring sites. Install new mooring sites.	Installation of new mooring sites.
Lack of maintenance of existing dive and snorkel sites infrastructure.	Improve and maintain the current dive and snorkel sites.	A needs assessment survey/inventory to be conducted regularly.	Survey to be conducted at end of each month.
		Maintain all dive and snorkel sites in PALSNP	A minimum of 75% of all dive and snorkel sites should be in operation throughout the year.
Lack of maintenance of swimzone demarcation and boat access lane markers.	Improve the maintenance of swimzones.	Conduct needs assessment survey.	Survey to be conducted quarterly.
		Maintain all swimzones and boat access lanes by installing new swim buoys, swimzone markers and boat access lanes.	A minimum of 75% of swim buoys are to be in place throughout the year.
			A minimum of 50% of swimzone markers are to be in place throughout the year.

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			A minimum of 60% of boat access lanes are to be in place throughout the year.
Lack of signage to denote boundaries of park.	Develop and erect signs to denote boundaries of the park.	Conduct a needs assessment survey to identify areas lacking adequate signage and to identify new areas for strategical placing of signs.	Survey to be conducted quarterly.
		Repair and re-install damaged/old signs.	Re-install signs as needed.
		Develop durable signage made from decals which are cheaper and easier to install.	
Lack of maintenance of public beach access points.	Improve maintenance of public beach access points.	Create a schedule for the regular maintenance of the public beach access points infrastructure e.g. garbage bins, access signs and pathways.	Maintenance schedule.
Increase in the level of littering within the park.	Discourage the public from littering within the park.	Develop and implement a national awareness campaign to educate public about littering.	Feedback from public e.g. via questionnaires/surveys.
		Reinstate the 'No-plastic bag' campaign. Promote the campaign on a regular basis. Include radio/television advertisements.	Promotion of campaign on a quarterly basis.

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	Clean beach areas.	Provide adequate garbage bins in strategically placed areas. These bins to emptied/maintained on a regular basis.	Empty bins twice per week.
An increase in the level of illegal dumping within park boundaries and also in surrounding areas.	Work with the Department of Environmental Health (DEH) discourage these activities.	Report all locations of dumping to DEH.	Reporting to DEH on a monthly basis.
		Collaborate/Encourage DEH to conduct enforcement exercises.	Joint surveillance/patrols to be conducted on a monthly basis.
		Encourage DEH to put up signs in strategic locations to inform the public of littering/dumping penalties.	Installation of "No Littering/No Dumping" signs.
Increase in the level of land-based pollution into the park.	Reduce the level of pollution from land based activities.	Increase water quality data collection on physio-chemical, and biological parameters within the park.	Data to be collected on a monthly basis.
	Control and monitor coastal development along the park.	Impact assessments should be conducted for all development occurring in close proximity to the park.	Comment and review Environmental Impact Assessments on a case basis.
Lack of sufficient baseline data within the park.	Increase the level scientific monitoring within the park.	Work with DECR's Scientific Unit to develop a Monitoring Plan for collecting baseline data for the park.	Review and assess Monitoring Plan on a yearly basis. Data collected should be analysed and included in a database.
Illegal vending, partying and soliciting on beach within park boundaries.	Discourage illegal vending, partying and soliciting on beach.	Increase the number of beach patrols within the park during the evening/ night period.	One patrol per week to be conducted.

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Lack of zones within the park.	Implement zones within the park for various activities.	Demarcate and implement zones within the park according to relevant legislation. Consult with all involved stakeholders in designating zones within the park.	Zones should be gazetted and the public should be informed. Zones should be implemented by end of 2009.
Inappropriate anchoring in non-designated areas within the park.	Eliminate anchoring in inappropriate areas within the park.	Advise marinas and ports of entry of the legal requirements of vessels anchoring.	Marinas/ports to be informed on annual basis.
		Develop and demarcate appropriate anchoring areas within the park.	Anchoring zones.
		Lobby with Bob Gascoine of Turks and Caicos Maps to include only legal anchorage.	
Increase in illegal sand mining on beach areas.	Curb the level of illegal sand mining in the park.	Develop and implement a national awareness campaign to educate public on the sand mining legislation.	Public announcements in the form of radios advertisements to be made to inform public about sand mining legislation.
		Increase surveillance in areas prone to illegal sand mining.	Patrols to be conducted twice per week.
Increase in powered motor sports (e.g. jet skis).	Eliminate the use of jet skis in the park.	Inform jet ski operators of the relevant legislation and the penalties of operating within the park.	Operators to be informed on annual basis.
Increase in the amount of introduced species (e.g. Lionfish) in the park.	Reduce the numbers of lionfish in park. Reduce the spread of introduced species in park.	Work with Scientific Unit to develop a management plan to reduce the numbers and spread of lionfish in park.	Development of Invasive Species Management Plan.

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Lack of public awareness and education.	Increase public awareness/involvement in environmental issues.	Develop public awareness programs e.g. create an environmental forum on local television/radio where the public can comment/raise national environmental issues.	Weekly forum on environmental issues. Television show: "Environment and You"
	Increase environmental education in schools.	Work with Ministry of Education to develop an environmental awareness curriculum in primary and secondary schools.	Development of school syllabus incorporating environmental education.
		DECR to conduct environmental lectures/presentations in schools on a regular basis.	Presentation/lectures to be conducted once a month in different schools/grades.