

Species to be Included for Management by Island (IBFMP)						
	Scientific Name	Common Name	PR	DAP PR ACL Buffer Reduction From ABC	RATIONALE	
Lutjanidae -- Snappers	<i>Apsilus dentatus</i>	Black snapper	YES	ACL=ABC	Very valuable fishery and demand can be met; Natural mortality by growing old is larger than mortality due to fishing	
	<i>Lutjanus buccanella</i>	Blackfin snapper	YES			
	<i>Lutjanus vivanus</i>	Silk snapper *	YES			
	<i>Rhomboplites aurorubens</i>	Vermilion snapper	YES			
	<i>Pristipomoides aquilonaris</i>	Wenchman	YES			
	<i>Pristipomoides macrophthalmus</i>	Cardinal	YES	ACL=ABC	Very valuable fishery and demand can be met; Natural mortality by growing old is larger than mortality due to fishing. Regulations are in place DNER permits, limited number of days (120); weather problems significantly limit fishing also	
	<i>Etelis oculatus</i>	Queen snapper *	YES			
	<i>Lutjanus griseus</i>	Gray snapper	N/A			
	<i>Lutjanus synagris</i>	Lane snapper	YES	ACL=ABC	Difference in value \$3.00/lb versus \$7-9 for SU1-SU2	
	<i>Lutjanus analis</i>	Mutton snapper *	YES	ACL=ABC	Seasonal closure in EEZ and local waters	
	<i>Lutjanus jocu</i>	Dog snapper	YES			
	<i>Lutjanus apodus</i>	Schoolmaster	YES			
	<i>Ocyurus chrysurus</i>	Yellowtail snapper	YES	ACL=ABC	big aggregations, fish population has significantly increased; stable fishery; size regulations in place; not many fishers going after them around the Island	
	<i>Lutjanus cyanopterus</i>	Cubera	YES	ACL=ABC		
Serranidae -- Sea basses and Groupers	<i>Epinephelus striatus</i>	Nassau Grouper	YES	ACL=0		
	<i>Epinephelus itajara</i>	Goliath grouper	YES	ACL=0		
		<i>Cephalopholis fulva</i>	Coney *	YES	ACL=ABC	
		<i>Cephalopholis cruentata</i>	Graysby	YES		
		<i>Epinephelus guttatus</i>	Red hind *	YES	ACL=ABC	Do not want large red hind; 3-5 lb hard to market; regulations in place have worked
		<i>Epinephelus adscensionis</i>	Rock hind	YES		
		<i>Mycteroperca bonaci</i>	Black grouper	YES	10%	
	<i>Epinephelus morio</i>	Red grouper	YES			
	<i>Mycteroperca tigris</i>	Tiger grouper	YES			
	<i>Mycteroperca venenosa</i>	Yellowfin grouper	YES			
	<i>Mycteroperca interstitialis</i>	Yellowmouth	YES			
	<i>Hyporthodus mystacinus</i>	Misty grouper	YES	ACL=ABC		
	<i>Hyporthodus flavolimbatus</i>	Yellowedge grouper	YES			

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Haemulidae -- Grunts	<i>Haemulon plumieri</i>	White grunt	YES	ACL=ABC	large presence of fish; low fishing effort as targetted species; low value; abundant
	<i>Haemulon album</i>	Margate	N/A		
	<i>Haemulon sciurus</i>	Bluestriped grunt	N/A		
Sparidae -- Porgies	<i>Calamus bajonado</i>	Jolthead porgy	N/A		
	<i>Archosargus rhomboidalis</i>	Sea bream	N/A		
	<i>Calamus penna</i>	Sheepshead porgy	N/A		
	<i>Calamus pennatula</i>	Pluma	N/A		
Holocentridae -- Squirrelfishes	<i>Holocentrus rufus</i>	Longspine squirrelfish	N/A		
Carangidae -- Jacks	<i>Caranx crysos</i>	Blue runner	N/A		
	<i>Caranx hippos</i>	Crevalle	YES	ACL=ABC	Recreational catch; low value; abundant
	<i>Alectis ciliaris</i>	African Pompano	YES	ACL=ABC	Recreational catch; low value; abundant
	<i>Elagatis bipinnulata</i>	Rainbow runner	YES	ACL=ABC	Recreational catch; low value; abundant; seasonal
Scaridae -- Parrotfishes	<i>Scarus guacamaia</i>	Rainbow parrotfish	YES	ACL=0	
	<i>Scarus coeruleus</i>	Blue parrotfish	YES	ACL=0	
	<i>Scarus coelestinus</i>	Midnight parrotfish	YES	ACL=0	
	<i>Scarus taeniopterus</i>	Princess parrotfish	YES	10%	
	<i>Scarus vetula</i>	Queen parrotfish	YES		
	<i>Sparisoma rubripinne</i>	Redfin parrotfish	N/A		
	<i>Sparisoma chrysopterum</i>	Redtail parrotfish	YES		
	<i>Sparisoma viride</i>	Stoptlight parrotfish *	YES	10%	Not much demand. Abundant in water without contamination.
	<i>Sparisoma aurofrenatum</i>	Redband parrotfish	YES		
	<i>Scarus iseri</i>	Striped parrotfish	YES		
Acanthuridae -- Surgeonfishes	<i>Acanthurus coeruleus</i>	Blue tang	YES	25%	
	<i>Acanthurus tractus</i>	Ocean surgeonfish	YES		
	<i>Acanthurus chirurgus</i>	Doctorfish	YES		
Balistidae -- Triggerfishes	<i>Canthidermis sufflamen</i>	Ocean triggerfish	YES	ACL=ABC	
	<i>Balistes vetula</i>	Queen triggerfish *	YES		Market in certain areas; no ciguatera
	<i>Balistes capriscus</i>	Gray triggerfish	YES		

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Labridae --Wrasses	<i>Lachnolaimus maximus</i>	Hogfish	YES	ACL=ABC	healthy fishery but there is not market for it due to ciguatera; large sizes not landed
	<i>Halichoeres radiatus</i>	Puddingwife	YES		
	<i>Bodianus rufus</i>	Spanish hogfish	YES		
Pomacanthidae -- Angelfishes	<i>Holacanthus ciliaris</i>	Queen angelfish	YES	10%-25%*	
	<i>Pomacanthus arcuatus</i>	Gray angelfish	YES		
	<i>Pomacanthus paru</i>	French angelfish	YES		
Barracudas	<i>Sphyraena barracuda</i>	Great barracuda	YES		
Coryphaenidae -- Dolphin fish	<i>Coryphaena hippurus</i>	Dolphin *	YES	10%	limit of number in recreational fisheries; Control - market impact; Size limit needed for dolphin, Recreational fisheries need control
	<i>Coryphaena equiselis</i>	Pompano dolphin	YES		
Lobotidae -- Tripletail	<i>Lobotes surinamensis</i>	Tripletail	YES		
Scombridae -- Mackerels and tunas	<i>Euthynnus alletteratus</i>	Little tunny	YES	ACL=ABC	large catches; bait fish
	<i>Thunnus atlanticus</i>	Blackfin tuna	YES		large catches; market saturation
	<i>Scomberomorus cavalla</i>	King mackerel	YES	ACL=ABC	large catches and abundant; increased number of hits
	<i>Scomberomorus regalis</i>	Cero	YES		20 lb large fish seen in the fishery; seasonal
	<i>Acanthocybium solandri</i>	Wahoo	YES	ACL=ABC	
Myliobatidae -- Eagle and manta rays	<i>Manta birostris</i>	Manta	YES		
	<i>Aetobatus narinari</i>	Spotted eagle ray (chucho)	YES		
Dasyatidae -- sting rays	<i>Dasyatis americana</i>	Sting ray	YES		Not fished for
Strombidae -- True conchs	<i>Lobatus gigas</i>	Queen conch	YES	ACL=0?	
Palinuridae -- Spiny lobsters	<i>Panulirus argus</i>	Caribbean spiny lobster	YES	ACL=ABC	significant economic value but if too much is harvested the market will collapse; the production is higher than the demand. Regulations in place include size limit, no berried, others
Class Holothuroidea -- Sea Cucumbers			YES	ACL=0	
Class Echinoidea -- Sea Urchins			YES	ACL=0	

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All Corals (soft, hard, mesophitic, deep)			YES	ACL=0	
		*Indicator species		*PR: Discrepancies 10-25% buffer from ABC to ACL: ecological value	