

# An Overview of the Gulf of Mexico Red Snapper and Grouper/Tilefish IFQ Programs

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NOAA FISHERIES SERVICE





## **Red Snapper IFQ Program**

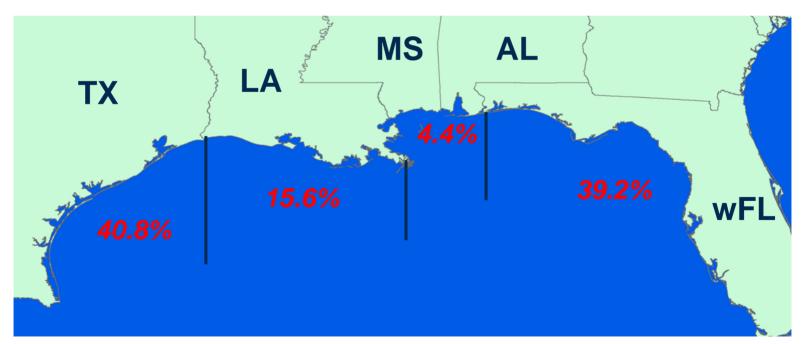
- Overview of Red Snapper IFQ
  - Fishery description
  - Need for IFQ
  - IFQ objectives and goals
  - Successes/Challenges
  - Lessons Learned





# **Red Snapper Fishery**

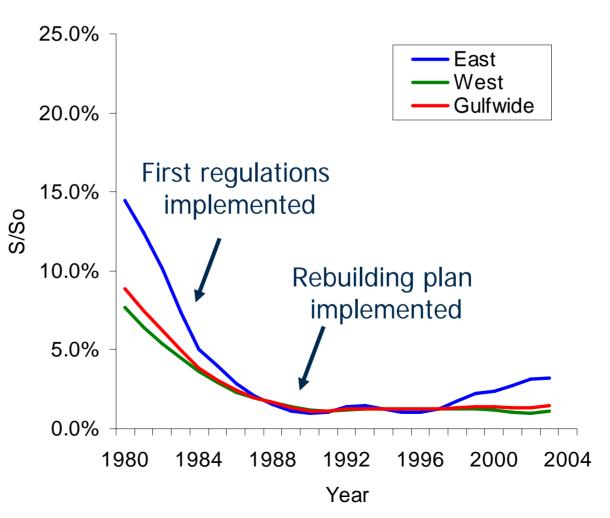
- Predominately hook-and-line/bandit rigs
- > 2.55 mp quota



Source: 2007 Red Snapper IFQ Report



# **Red Snapper Status**







### **Regulations Pre-IFQ**

- Class 1 (2,000 lbs) and Class 2 permits (200 lbs)
- Spring and fall quotas
- > 10-day commercial mini-seasons
- ➤ 15" size limit
- > Trip limits





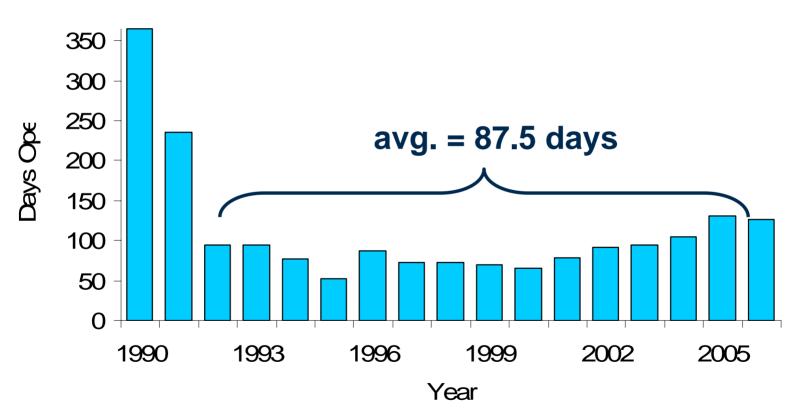
# Need for Red Snapper IFQ

- Overcapitalized derby fishing
- Frequent quota overages
- Short fishing seasons
- Safety-at-sea
- Market gluts
- High bycatch and discard mortality





### **Days Open Pre- and Post-IFQ**

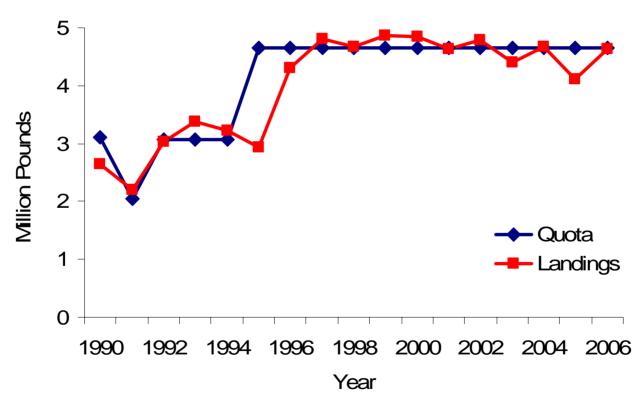


<sup>\*</sup> First quota for red snapper established in 1990





# **Quota Management**



Quota exceeded 9 out of 17 years





## **Red Snapper IFQ History**

1995 Council submits IFQ program

1996 IFQ moratorium until Oct. 2000

2001-2003 Council develops IFQ profile

2004 1st referendum to proceed with IFQ

development passes

2004-2006 AP and Council develop Amendment 26

2006 2nd referendum approves IFQ program

2007 IFQ program implemented





# **Key Components of IFQ**

- > Only red snapper license holders initially eligible
- Initial shares
  - ➤ Class 1 10 best consecutive years (1990-2004)
  - ➤ Class 2 5 best years (1998-2004)
- ➤ 6.02% ownership cap
- Appeals process
- Program reviewed every 5 years





# **Key Components of IFQ**

- Transfer allowed:
  - o 1st five years only to reef fish permit holders
  - o After five years to all U.S. citizens & resident aliens
- > 3% cost recovery fee based on ex-vessel value
- Quota adjustments allocated proportionally among IFQ shareholders
- Electronic transactions: https://ifq.sero.nmfs.noaa.gov





### **Electronic Transactions**

THE RESIDENCE OF THE PERSON OF				
	NOAA - NMFS - SERO - IFQ			
	Home   IFQ Participants			
	Individual Fishing Quota - Red Snapper			
IFQ Red Snapper Login		17.		
User ID:	IFQ Red Snapper Login			
Oser ID.				
PIN:	Today is Monday, September 29, 2008			
Role: Shareholder 🕶		250		
The same of the sa	Commercial Red Snapper Quota 2008:	2,550,000 lbs. (whole)		
Accept Terms of Use	Commercial Red Shapper Quota 2006.	2,297,469 lbs. (gutted)		
Log In	Remaining Commercial Red Snapper Quota 2008:	567,738 lbs. (gutted)		
This U.S. Government				
system is to be used by				
authorized users only.				
Information from this	1rQ Customer Support Email SER-1rQ.Suppor	twiioaa.gov		
system resides on computer systems funded				
by the Government. The				
data and documents on	Federal Register Notice of Final Rule			
this system include	Frequently Asked Questions (January 2008)			
Federal records that	Updated User Manual (October 2007)			
	<u> </u>			





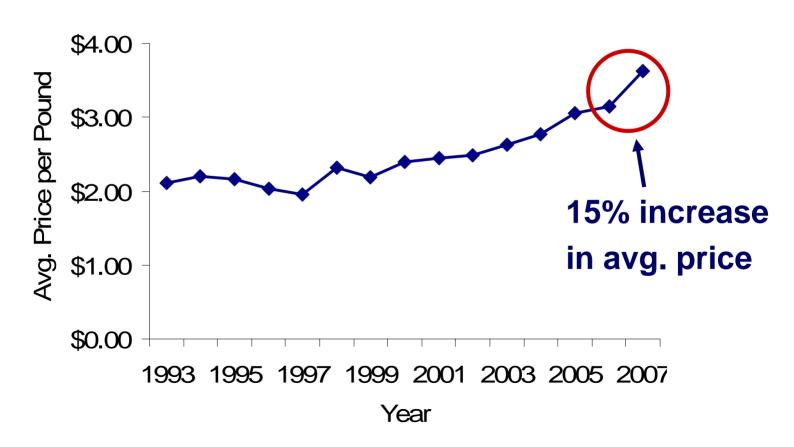
#### **Law Enforcement**

- Vessel monitoring systems
- Electronic accounting system
- > 3-hour landing notification requirement
- ➤ Restrictions on time of offloading (6 am 6 pm)





### Successes: Price per Pound

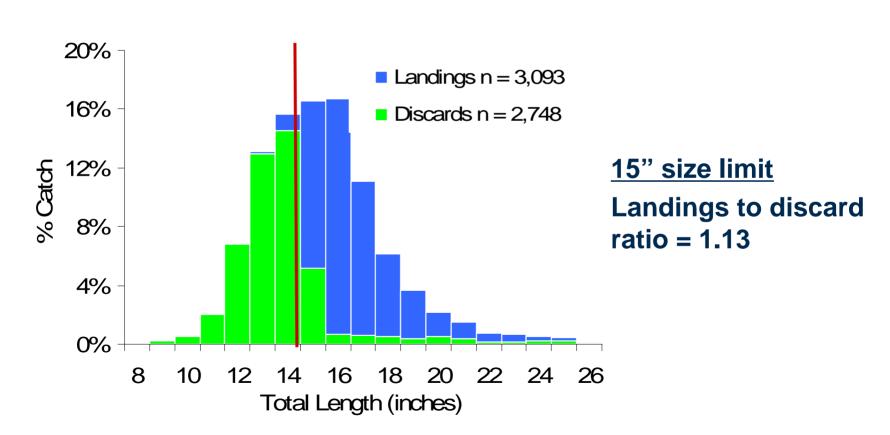


Source: 2007 Red Snapper IFQ report





# **Successes: Reduction in Directed Bycatch**



Source: SEFSC Reef Fish Observer Program





# Successes: Consolidation and 2007 Quota Underage

- ➤ 96% of 2007 quota filled
- Year-round season
- Greater price stability
- Consolidation of shareholders: 546 to 489







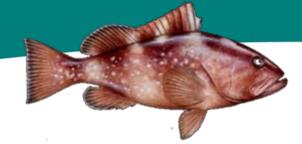
- > 2.55 mp quota in place from 2008-2010
  - Limits availability of shares/allocation
  - Some reluctance to purchase shares or allocation
- Discards along west Florida shelf
- Data validation and accuracy





### **Lessons Learned**

- > Establish an AP early; involve them throughout process
- Timing of implementation is important!
- Plan for a lengthy implementation process
- Develop implementation workgroups at each stage of IFQ program development
- Prior to implementation, develop educational materials for fishermen





# **Grouper/Tilefish IFQ Program**

- Overview of proposed Grouper/Tilefish IFQ
  - o Fishery description
  - o IFQ objectives and goals
  - o Key program elements
  - o Development schedule





### **Grouper/Tilefish Fishery**

- > Multispecies fishery:
  - o 8 shallow-water grouper
  - o 5 deep-water grouper
  - o 5 tilefishes

8.80 mp quota

1.02 mp quota

0.44 mp quota

10.26 mp

- Stock status
  - o Red grouper (rebuilt)
  - o Gag (undergoing overfishing)
  - o Remaining species unknown

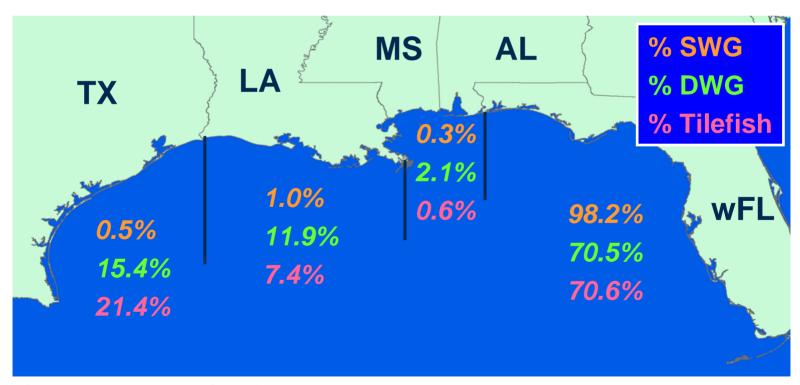






# **Grouper/Tilefish Landings**

➤ Longline, hook-and-line, and bandit rigs



Source: 2004-07 avg. ALS landings





- > Permits (moratorium since 1992)
- > Quotas
- ➤ Trip Limit 6,000 pounds all grouper
- > Seasonal and area closures
- > Gear restrictions
- > Size limits
- Closed areas

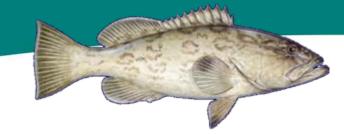




### **Quota Closures**

	Closure Dates		
Year	SWG	DWG	Tilefish
2004	15-Nov	15-Jul	no closure
2005	10-Oct	23-Jun	15-Nov
2006	no closure	27-Jun	22-Jul
2007	no closure	2-Jun	18-Apr
2008	58% of quota	10-May	10-May

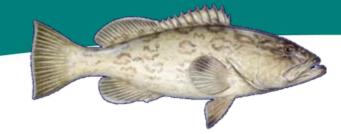
Beginning in 2009, SWG fishery will close when either SWG, red grouper, or gag quota is met





### **Grouper/Tilefish IFQ Objectives**

- Reduce overcapitalization derby fishing
- Lengthen fishing season
- Lower operating costs
- > Improve market conditions
- Reduce bycatch and discard mortality
- Protect participation of small-scale fishermen
- Promote safe fishing operations





### **Key Elements of IFQ Program**

- > Referendum before approval (MSA 303A (c)(6)(D))
- All active commercial reef fish permit holders eligible
- Transfer allowed:
  - o 1st five years only to commercial reef fish permit holders
  - o After 1st five years to all U.S. citizens or resident aliens
- ➤ Initial shares based on best 5 of 6 years of landings (1999-2004)





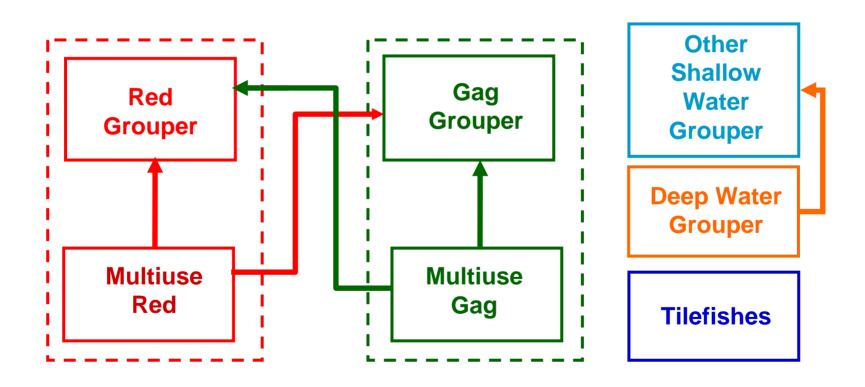
### **Key Elements of IFQ Program**

- Caps on share ownership and allocation
- > 3% cost recovery fee
- Appeals process
- > Electronic transactions
- Law Enforcement provisions
- Multiuse allocation
- Adjustments to gag/black grouper landings due to misidentification



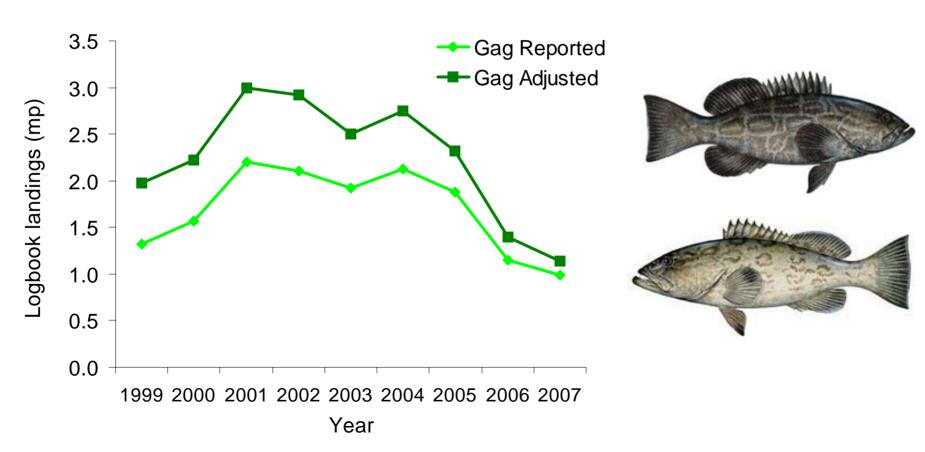


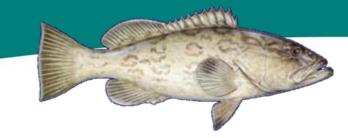
### Flexibility: Multiuse Allocation





### Misidentification of Landings







### **Timeline**

### February 2006 – First AP meeting held

Ongoing - proposed referendum rule

Fall 2008 - final rule for referendum

Winter 2008 - referendum

Spring 2009 - Council final action if IFQ approved through referendum

January 1, 2010 - Implementation



### **Questions?**

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Red Snapper IFQ program:

https://ifq.sero.nmfs.noaa.gov

Proposed Grouper/Tilefish IFQ program:

http://sero.nmfs.noaa.gov/sf/Amendment29.htm