# **OVERVIEW**

# **Golden Crab Committee**

March 3, 2009 Jekyll Island Club Hotel 371 Riverview Drive Jekyll Island, GA

At this meeting of the Golden Crab Committee, the Committee needs to: (A) receive a summary report of a Golden Crab meeting that took place February 2, 2009 in Key Largo, FL and B) receive a summary of scoping comments, discuss the comments, and provide direction to staff.

## A. Summary Report of a Meeting with Golden Crab Fishery Participants

At the December 2008 meeting of the Limited Access Privilege Program Committee, Council staff relayed a request from three Golden Crab fishermen for a meeting with Council staff to discuss a possible Limited Access Privilege program for the South Atlantic Golden Crab fishery. The LAP Program Committee requested that Tony Iarocci and Kate Quigley speak with the golden crab fishermen to find out why they would like to consider a LAP program. A meeting was hosted by Environmental Defense in Key Largo, FL on February 2, 2009 and was attended by the golden crab fishermen who originally made the request in December 2008, processing interests, and other interested parties.

Background Information on Golden Crab (prepared by Kate Quigley)

The Golden Crab Fishery Management Plan went into effect beginning on August 27, 1996 and established three golden crab fishing zones. The Northern Zone is defined as the EEZ north of 28 degrees N. latitude. The Middle Zone is contained within the EEZ between 25 degrees North and 28 degrees North latitude. The Southern Zone extends south from 25 degrees North latitude within the South Atlantic Council's EEZ. Federal permits are issued for a specific zone and fishing is allowed only in that zone for which the permit is issued.

In the South Atlantic region initially 35 vessels were granted permits to operate in this fishery: 27 permits were issued for the southern zone; 6 permits were issued for the middle zone; and 2 permits were granted to vessels for the northern zone. Other management regulations imposed by the golden crab FMP included: dealer and vessel permitting and reporting; limitations on the size of vessels; prescribing allowable gear (including escape gaps and escape panels); and prohibiting possession of female crabs (see the FMP for a complete list of measures).

#### Number of Participants

The number of permit holders that land golden crab has fluctuated from year to year (**Table 1**). The greatest number of vessels making landings since 1995 was 14 (**Table 2**). In recent years, only 5 to 6 vessels have landed any golden crab. The majority of vessels currently fishing for

golden crab have Middle Zone permits. In 1997, 1998, and 2000, there were more vessels fishing for golden crab with Southern Zone permits than Middle Zone permits. Only in 2006 and 2007 have vessels with Northern Zone permits participated in the fishery.

**Table 1**. Numbers of active permit holders and vessels landing golden crab, 1995-2007.

Source: SEFSC, 2008.

Year	Permit Holders	Vessels Making Landings	
1996	34	4	
1997	35	14	
1998	29	14	
1999	11	8	
2000	10	10	
2001	8	6	
2002	12	7	
2003	14	6	
2004	12	5	
2005	11	5	
2006	12	6	
2007	11	6	

**Table 2.** Number of vessels making landings by Zone, 1995-2007.

Source: SEFSC, 2008.

Year	Northern	Middle	Southern
1995	0	confidential	0
1996	0	4	0
1997	0	5	9
1998	0	7	7
1999	0	6	confidential
2000	0	4	6
2001	0	4	confidential
2002	0	5	confidential
2003	0	5	confidential
2004	0	confidential	confidential
2005	0	5	0
2006	confidential	4	confidential
2007	confidential	5	0

Information on the golden crab fishery participation was taken from logbook data (SEFSC 2008), and Accumulative Landings System (ALS) data.

#### Annual and Monthly Landings

Total landings and landings by zone of golden crab are shown in **Table 3**. **Figure 1** shows these data in chart form. Golden crab landings reached a peak of over 1 million pounds in 1997. Since then, landings have averaged about 550,000 pounds annually. However, the trend shows an average of 665,000 pounds from 1998-2002 and 355,000 pounds from 2003-2006.

The overwhelming majority of landings in recent years have come from the Middle Zone (90-100%) (**Table 3**). However, historically, a significant portion of landings came from the Southern Zone (up to 36%). Only in the past two years have any landings at all come from the Northern Zone. Landings from the Middle Zone have averaged around 470,000 pounds since 1996 with a high of about 662,000 pounds in 1997. Landings from the Southern Zone were significant 1997 through 2001. Landings peaked at about 373,000 pounds in 1997.

**Table 3.** Landings of golden crab by Zone, 1995-2007.

Source: SEFSC, 2008.

Year	Northern Zone	Middle Zone	Southern Zone	Total
1995	0	confidential	confidential	61,660
1996	0	523,160	0	523,160
1997	0	661,896	372,551	1,034,447
1998	0	361,480	156,836	518,316
1999	0	confidential	confidential	682,224
2000	0	584,130	257,617	841,747
2001	0	confidential	confidential	781,138
2002	0	confidential	confidential	500,774
2003	0	confidential	confidential	359,087
2004	0	confidential	confidential	278,336
2005	0	432,846	0	432,846
2006	confidential	566,780	confidential	599,374
2007	confidential	confidential	0	502,292

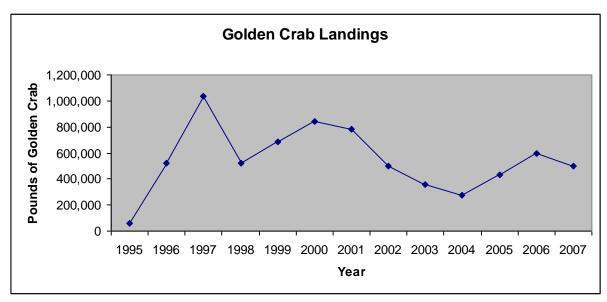
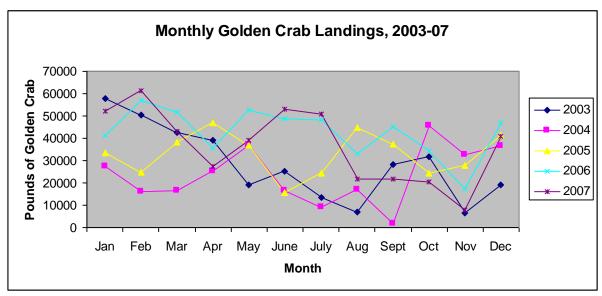


Figure 1. Landings of Golden Crab, 1995-2007.

Source: SEFSC 2008.

**Figure 2** shows monthly golden crab landings from 2003 to 2007. Golden crab landings have varied widely from month to month over the past 5 years. In general, more golden crab are landed from May to December than in the first half of the year due to Keys fishermen entering the fishery in the second half of the year after the spiny lobster season winds down. On average, from 1996 to 2007, 45% of total golden crab landings were made between January and May while 55% of landings were made between May and December.



**Figure 2.** Monthly golden crab landings, 2003-2007.

Source: ALS data.

## B. Summary of Scoping Comments

Scoping meetings for Amendment 18 and the Comprehensive ACL Amendment were held January 26 – Feb 4, 2009 and comments were accepted through February 6, 2009. Council staff will present a summary of scoping comments for the actions scoped for possible LAP programs (Golden Tilefish and Black Sea Bass) or changes to LAP programs already in place (Wreckfish ITQ Program) to the LAP Committee. The LAP Committee will discuss and provide direction to staff on possible alternatives. Scoping comments for the Comprehensive ACL Amendment addressing golden crab will be presented to the Golden Crab Committee. The Golden Crab Committee will discuss and provide direction to staff on possible alternatives.