## Alaska Region

## National Marine Fisheries Service

## Inseason Management Report December 2005



Catch data are through November 19, 2005

## GULF OF AĹASKA REPORTING AREAS



## 2005 GOA Total Groundfish Removal by Sector



## 2005 GOA Pollock Catch and Seasons



## 2005 Western Gulf Inshore Pacific Cod Catch by Week and Gear



## 2005 Central Gulf Inshore Pacific Cod Catch By Week and Gear

| 4,500 | Central Inshore Pacific Cod A Season B Season | Begin | End | Quota | Total Catch | Directed Fishing Closed 31-Jan |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1-Jan | 10-Jun | 13,547 | 12,674 |  |
|  |  | 10-Jun | 1-Sep |  | 1,521 |  |
| 4,000 |  | 1-Sep | 31-Dec | 9,031 | 6,806 |  |
|  |  |  | TOTAL | 22,578 | 21,001 |  |



2005 GOA POP and Northern Rockfish Catch


## 2005 GOA Shortraker and Rougheye Rockfish Catch




2005 Trawl Deep Water Groundfish Catch and Halibut Mortality


## 2005 Hook-and-Line Groundfish Catch and Halibut Mortality



## 2005 Trawl Halibut Mortality and Closures

| Shallow Water Complex |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Start | End |  | Allocation | Mortality |
| 1st Season | 20-Jan | 1-Apr |  | 450 | 165 |
| 2nd Season | 1-Apr | 29-Jun |  | 100 | 276 |
| 3rd Season | 29-Jun | 1-Sep |  | 200 | 255 |
| 4th Season | 1-Sep | 30-Sep |  | 150 | 520 |
|  |  | Total s | ater compl | 900 | 1,216 |
| Deep Water Complex |  |  |  |  |  |
|  | Start | End |  | Allocation | Mortality |
| 1st Season | 20-Jan | 1-Apr |  | 100 | 152 |
| 2nd Season | 1-Apr | 29-Jun |  | 300 | 255 |
| 3rd Season | 29-Jun | 1-Sep |  | 400 | 350 |
| 4th Season | 1-Sep | 30-Sep |  | 0 | 38 |
|  |  | Total deep water complex |  | 800 | 795 |
|  | Start | End |  | Allocation | Mortality |
| Fall Halibut Allocation 1-Oct  <br> $* *$ Not split between shallow and deep complex   |  |  |  | 300 | 0 |
|  |  |  |  |  |  |
|  |  |  |  | Allocation | Mortality |
| TOTAL HALIBUT MORTALITY |  |  |  | 2,000 | 2,011 |
| CLOSURES |  |  |  |  |  |
|  | Open | Closed |  |  |  |
| Shallow water | 20-Jan | 19-Aug |  |  |  |
|  | 1-Sep | 4-Sep |  |  |  |
|  | 1-Oct | 1-Oct |  |  |  |
| Deep Water | 20-Jan | 23-Mar |  |  |  |
|  | 1-Apr | 8-Apr |  |  |  |
|  | 24-Aug | 3-May |  |  |  |
|  | 5-Jul | 24-Jul |  |  |  |
|  | 1-Sep | 4-Sep |  |  |  |
|  | 8-Sep | 10-Sep |  |  |  |
|  | 1-Oct | 1-Oct |  |  |  |

## BSA REPORTING AREAS

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## 2003-2005 BSAI Total Catch



## 2005 BSAI Total Groundfish Removal by Sector



2005 Bering Sea Pollock Catch by Week and Sector


2005 Aleutian Islands Pollock Catch by Week and Sector


## 2005 Bering Sea Pollock Catch by Sector

Fishery Sector TAC

## Catch

Inshore

653,787
649,083

Catcher Processor

Mothership
523,029
517,641

Incidental Catch

CDQ
149,750
149,715

TOTAL
$1,494,900$
$1,483,248$

# 2004/2005 Pollock Incidental Catch Allowance Catch by Month and Target 



## 2005 BSAI Trawl Pacific Cod Catch



## 2005 BSAI H\&L, Pot, Jig Pacific Cod Catch



2005 BSAI CDQ Pacific Cod Catch


## 2005 BSAI Pacific Cod Apportionments \& Catch

Fishery Component
Hook and Line Gear / Pot Gear
H\&L Catcher Processor
H\&L Catcher Vessel
Pot Catcher Processor
Pot Catcher Vessel
H\&L \& Pot Catcher Vessels < 60
Trawl Gear
Trawl Catcher Processor
Trawl Catcher Vessel
Jig Gear
CDQ
TOTAL

230
3,352
12,828
2,601

35,506
35,847
166
15,450
206,000

Catch

91,370
234
3,339
12,153
2,201

35,465
35,747

13,187
193,812

## 2005 Atka Mackerel Catch by Week and Area



## 2005 Inside/Outside HLA Atka Mackerel Catch



## 2005 Area 542 \& 543 Harvest Limitation Area Fishery

HLA Vessels


## 2004/2005 BSAI Northern Rockfish Retention by Target



## 2005 BSAI Pacific Ocean Perch Directed Fishery



2005 BSAI Shortraker \& Rougheye Catch


Target

2005 BSAI Other Rockfish Catch


2005 BSAI Flatfish Catch By Week


## 2005 BSAI Flatfish TAC’s and Closures

|  | TAC | Total Catch | Remaining | Closures | TAC |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Arrowtooth Flounder | 13,200 | 13,688 | -488 | 1-Jan | Bycatch |
| CDQ | 900 | 554 | 346 |  |  |
| Flathead Sole | 16,575 | 15,134 | 1,441 |  |  |
| CDQ | 1,463 | 877 | 586 |  |  |
| "Other Flatfish" | 4,375 | 4,481 | -106 | 6-Jul | Bycatch |
| CDQ | 263 | 66 | 197 |  |  |
| Rock Sole | 35,275 | 35,540 | -265 | 5-Jul | Bycatch |
| CDQ | 3,113 | 1,821 | 1,292 |  |  |
| Alaska Plaice | 6,800 | 11,089 | -4,289 | 9-May | PSC |
| CDQ | 600 | 120 | 480 |  |  |
| Yellowfin Sole | 87,383 | 87,679 | -296 | 19-May | Bycatch |
| CDQ | 6,801 | 6,123 | 678 | 25-Jul | Open |
|  |  |  |  | 24-Aug | PSC |
|  |  |  |  | 17-Sep | Bycatch |

## 2004/2005 BSAI Yellowfin Sole, Rock Sole and Flathead Sole Catch by Month



## Bering Sea Percentage of Groundfish Discards By the Non Pelagic Trawl Fleet



# 2004/2005 Non-CDQ Other Species Catch By Month and Target 



## 2004/2005 CDQ Other Species Catch By Month and Target




2005 Non Pollock / Pacific Cod CDQ Catch By Species


# 2004/2005 BSAI Trawl Halibut Mortality by Target and Month 



## 2005 BSAI Hook and Line Halibut Mortality

## Hook and Line Halibut Mortality

Target
Pacific Cod
Other Non-Trawl

Apportionment
775

Taken
472
22

Hook-and-Line Closures
PACIFIC COD
Catcher Processors
Catcher Vessels $<60$
Catcher Vessel $>=60$

Greenland Turbot
1-May
Pot Closures

| Open | Closed | Reason |
| :---: | :---: | :---: |
| 1-Jan | 27-Mar | TAC |
| 1-Sep |  |  |
| 1-Jan | 15-Feb | TAC |
| 1-Sep |  |  |
| 1-Jan |  |  |

## 2005 BSAI Trawl Halibut Mortality

| Pacific Cod |  | Limit | Mortality |
| :---: | :---: | :---: | :---: |
|  |  | 1,434 | 1,339 |
| Rockfish |  | Limit | Mortality |
|  |  | 69 | 17 |
| Pollock/Atka Mackerel/Other | erel/Other | Limit | Mortality |
|  |  | 232 | 188 |
| Turbot/Sablefish/Arrowtooth | rowtooth | Limit | Mortality |
|  |  | 0 | 205 |
| Yellowfin Sole |  |  |  |
|  | Start End | Limit | Mortality |
| Season 1 20-Jan | 20-Jan 1-Apr | 262 | 257 |
| Season 2 1-Apr | 1-Apr 21-May | 195 | 167 |
| Season 3 21-May | 21-May 29-Jun | 49 | 24 |
| Season 4 29-Jun | 29-Jun 31-Dec | 380 | 206 |
|  | Total | 886 | 654 |
| Rock Sole, Flathead Sole, Other Flatfish |  |  |  |
|  | Start End | Limit | Mortality |
| Season 1 20-Jan | 20-Jan 1-Apr | 448 | 527 |
| Season 2 1-Apr | 1-Apr 29-Jun | 164 | 219 |
| Season 3 29-Jun | 29-Jun 31-Dec | 167 | 255 |
|  | Total | 779 | 1001 |
| Total Halibut Mortality (yellowfin and rock sole/flathead/other flatfish categories) |  |  |  |
|  |  | 1,665 | 1,655 |
| TOTAL HALIBUT MORTALITY |  | Limit | Mortality |
|  |  | 3,400 | 3,404 |

## 2005 Zone 1 Red King Crab by Month and Target



## 2005 COBLZ Opilio Crab by Month and Target



## Zone 1 \& 2 C. bairdi Crab Catch by Month and Target




## 2005 Chinook Salmon



## 2005 Non-Chinook Salmon



