



**TRADEX**

**Projections – Major Alaskan  
Fisheries**

**Market Analysis**

**NMFS Update: March 27<sup>th</sup>, 2010**

**Prepared By: Ryan McKay**

## Summary for week ended March 20<sup>th</sup>, 2010

### ***Pollock***

- 36,363 MT caught in the Bering Sea
- 2,994 MT caught in Gulf of Alaska

### ***Mackerel***

- 1,282 MT caught in the Bering Sea

### ***Pacific cod***

- 1,785 MT caught by trawl vessels in the Bering Sea
- 158 MT caught by longline in the Bering Sea

### ***Flatfish***

- 232 MT of Alaska plaice caught in the Bering Sea
- 141 MT of arrowtooth flounder caught in the Bering Sea
- 416 MT of flathead sole caught in the Bering Sea
- 1,975 MT of rock sole caught in the Bering Sea
- 2,357 MT of yellowfin sole caught in the Bering Sea

### ***Halibut***

- Quota holders have now caught 8% of their quota.

## Description of Fisheries

<b>Area</b>	Bering Sea	Bering Sea	Bering Sea	Bering Sea
<b>Species</b>	Pollock	Cod, Pacific	Sole, yellowfin	Halibut
<b>Main products</b>	Fillets (PBI), surimi	H&G	Fillets, H&G	Whole (untrimmed)
<b>Main markets</b>	Europe, Japan, China, major food services (e.g. McDonalds)	Eastern US, China, Europe	China	Varied
<b>Description</b>	Dominated by direct relationships to the exclusion of middlemen	Open to middlemen and direct relationships; the main source of export quality products	95% of product ships to China	Distant from plants, only directed when other fisheries (e.g. longline cod) are closed
<b>Area</b>	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska
<b>Species</b>	Pollock	Cod, Pacific	Flatfish	Halibut
<b>Main products</b>	Fillets, H&G	Fillets, H&G	Fillets, H&G	Fletches, H&G
<b>Main markets</b>	Domestic	Domestic	Domestic	Domestic
<b>Description</b>	Inshore trawlers deliver product to shore-based plants, who sell to middlemen	Inshore trawlers deliver product to shore-based plants, who sell to middlemen	Similar to GOA pollock and cod fisheries, but much smaller	Due to proximity to shore-based plants, the GOA halibut fisheries are the main ones in Alaska

## Notes

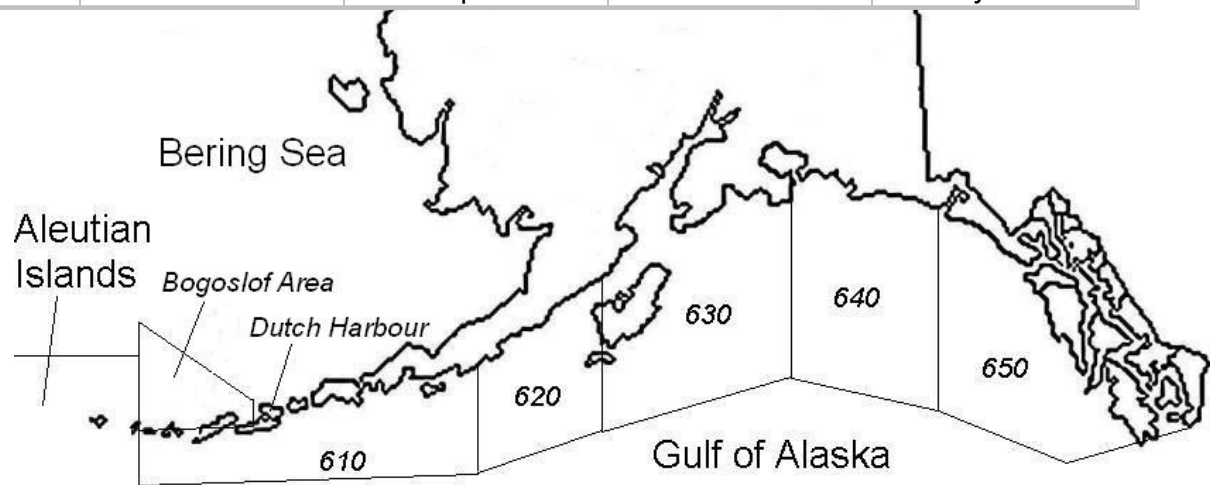
### ***Halibut Mortality page***

- “Flatfish” species include: rock sole, flathead sole, and other flatfish.
- “Deep water species” include: “all Sebastes and Sebastopolous rockfish,” “deep water flatfish,” rex sole, arrowtooth flounder, and sablefish.
- “Shallow water species” include: pollock (except pelagic gear), Pacific cod, “shallow water flatfish,” flathead sole, Atka mackerel
- “Pollock” group includes: pollock, Atka mackerel, and “other species.”

Area	Bering Sea	Bering Sea	Bering Sea	Bering Sea
<b>Description</b>	Inshore	C-Processor	Mothership	Incidental Catch, non-Bogoslof
<b>Gear</b>	Trawl	Trawl	Trawl	Any
<b>Season</b>	A	A	A	Annual
<b>2010 Quota</b>	140,486	112,389	28,097	29,268
<b>Quota Remaining</b>	28,852	13,539	70	20,010
<b>Start</b>	20-Jan-10	20-Jan-10	20-Jan-10	1-Jan-10
<b>Nominal End</b>	10-Jun-10	10-Jun-10	10-Jun-10	31-Dec-10
<b>Projected End</b>	31-Mar-10	5-Apr-10	27-Mar-10	26-Sep-10
<b>Status</b>	closed	open	Quota Filled	Bycatch

## Major Alaskan Pollock Fisheries

As at March 27<sup>th</sup>, 2010  
All figures in metric tons



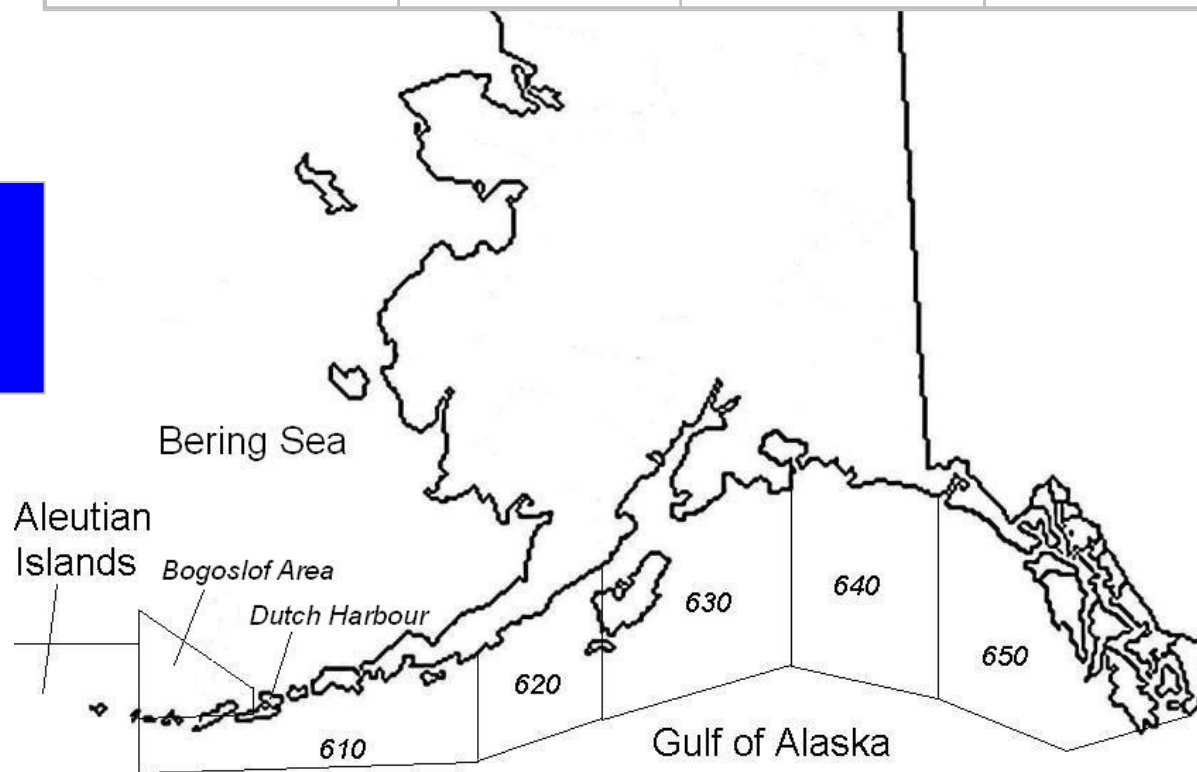
Area	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska
<b>Description</b>	610 Shumagin	620 Chirikof	630 Kodiak	West Yakutat
<b>Gear</b>	Trawl	Trawl	Trawl	Trawl
<b>Season</b>	B	B	B	Annual
<b>2010 Quota</b>	5,551	9,926	2,891	2,031
<b>Quota Remaining</b>	3,424	(1,666)	275	603
<b>Start</b>	10-Mar-10	10-Mar-10	20-Jan-10	20-Jan-10
<b>Nominal End</b>	31-May-10	31-May-10	10-May-10	31-Dec-10
<b>Projected End</b>	23-Apr-10	26-Mar-10	27-Mar-10	22-Apr-10
<b>Status</b>	Open	Closed	Quota Filled	Open

Source: NMFS

<b>Area</b>	Bering Sea	Bering Sea	Bering Sea
<b>Gear</b>	Trawl	Trawl	Trawl
<b>Season</b>	A	A	A
<b>2010 Quota</b>	10,075	12,716	8,786
<b>Quota Remaining</b>	2,136	1,718	2,378
<b>Start</b>	20-Jan-10	22-Jan-10	22-Jan-10
<b>Nominal End</b>	15-Apr-10	5-Feb-10	5-Feb-10
<b>Projected End</b>	29-Mar-10	5-Feb-10	5-Feb-10
<b>Status</b>	closed	closed	closed

## Major Alaskan Mackerel Fisheries

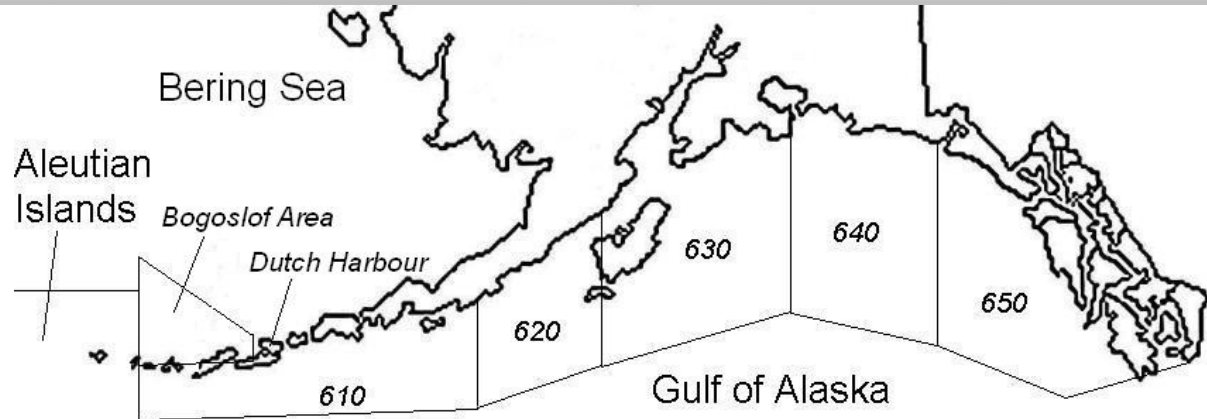
*As at March 27<sup>th</sup>, 2010  
All figures in metric tons*



Area	Bering/Aleutian	Bering/Aleutian	Bering/Aleutian	Bering/Aleutian	Bering/Aleutian	Bering/Aleutian
Description	C-Processor	C-P (Amend 80)	C-Vessel	C-Processor	C-Processor	C-Vessel
Gear	Trawl	Trawl	Trawl	Longline	Pot	Pot
Season	B	B	B	B	B	B
2010 Quota	867	5,281	36,646	35,770	1,102	6,170
Quota Remain	867	5,281	3,664	35,770	1,102	6,170
Start	1-Apr-10	1-Apr-10	1-Apr-10	10-Jun-10	1-Sep-10	1-Sep-10
Nominal End	10-Jun-10	10-Jun-10	10-Jun-10	31-Dec-10	31-Dec-10	31-Dec-10
Projected End						
Status	Open	Closed	Closed	Closed	Closed	Closed

## Major Alaskan Pacific Cod Fisheries

As at: March 27<sup>th</sup>, 2010  
All figures in metric tons



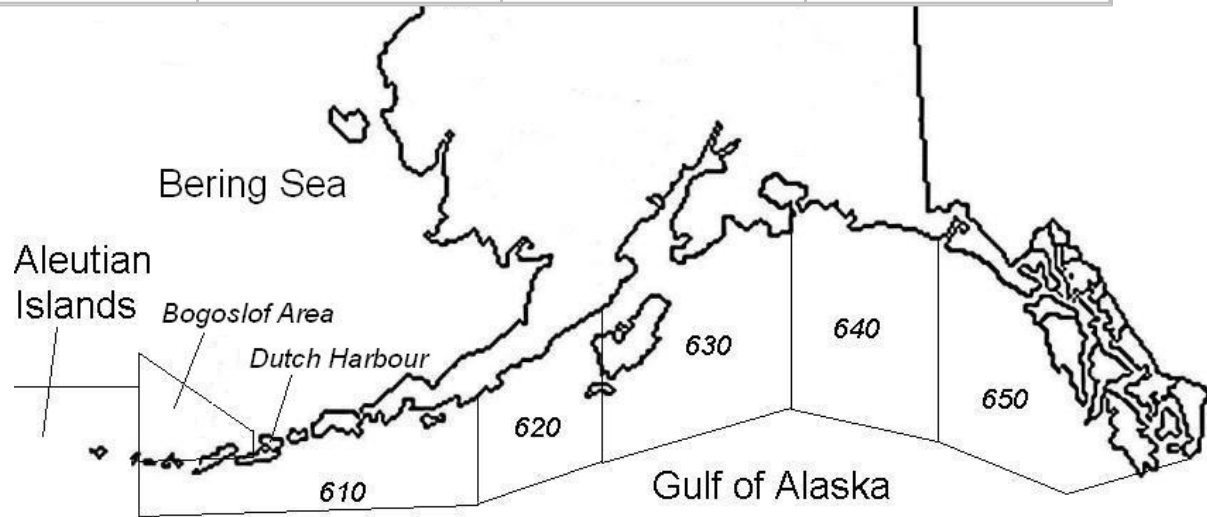
Area	Bering/Aleutian	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska	Gulf of Alaska
Description	<60 ft Vessels	West (610)	West (610)	Central (620, 630)	Central (620, 630)	Eastern (640, 650)
Gear	H&L	Inshore	Offshore	Inshore	Offshore	Inshore
Season	Annual	A	A	A	A	Annual
2010 Quota	4,198	11,212	1,246	19,862	2,207	1,815
Quota Remain	(11)	(743)	215	(463)	91	1,411
Start	1-Jan-10	1-Jan-10	1-Jan-10	1-Jan-10	1-Jan-10	1-Jan-10
Nominal End	31-Dec-10	10-Jun-10	10-Jun-10	10-Jun-10	10-Jun-10	31-Dec-10
Projected End	26-Mar-10	23-Mar-10	8-Apr-10	26-Mar-10	29-Mar-10	31-Dec-10
Status	Closed	Closed	Closed	Closed	Closed	Open

Source: NMFS

<b>Area</b>	Bering/Aleutian	Bering/Aleutian	Bering/Aleutian	Bering/Aleutian
<b>Description</b>	Flounder, Arrowtooth	Sole, Flathead	Sole, Rock	Sole, Yellowfin
<b>Gear</b>	All	All	All	All
<b>Season</b>	Annual	Annual	Annual	Annual
<b>2010 Quota</b>	51,000	44,650	66,975	160,740
<b>Quota Remaining</b>	49,090	39,594	37,616	130,795
<b>Start</b>	20-Jan-10	20-Jan-10	20-Jan-10	20-Jan-10
<b>Nominal End</b>	31-Dec-10	31-Dec-10	31-Dec-10	31-Dec-10
<b>Projected End</b>	31-Dec-10	31-Dec-10	19-Jun-10	31-Dec-10
<b>Status</b>	open	Open	Open	Open

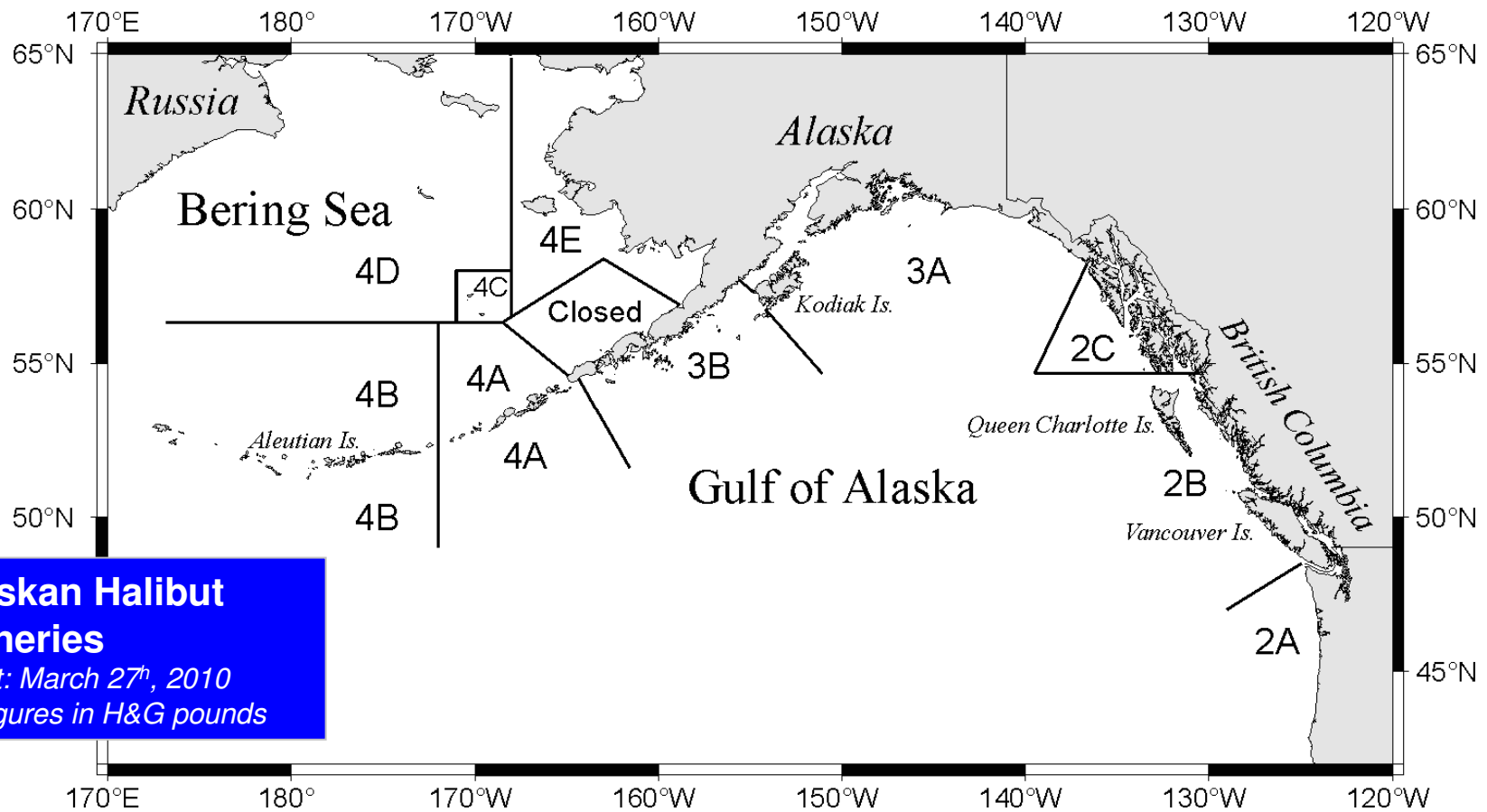
## Major Alaskan Flatfish Fisheries

As at: March 27<sup>th</sup>, 2010  
All figures in metric tons



<b>Area</b>	Western Gulf (610)	Central Gulf (620, 630)	Central Gulf (620, 630)	Central Gulf (620, 630)
<b>Description</b>	Flounder, Arrowtooth	Flounder, Arrowtooth	Sole, Flathead	Sole, Rex
<b>Gear</b>	All	All	All	All
<b>Season</b>	Annual	Annual	Annual	Annual
<b>2010 Quota</b>	8,000	30,000	5,000	6,506
<b>Quota Remaining</b>	7,948	27,117	4,409	5,899
<b>Start</b>	20-Jan-10	20-Jan-10	20-Jan-10	20-Jan-10
<b>Nominal End</b>	31-Dec-10	31-Dec-10	31-Dec-10	31-Dec-10
<b>Projected End</b>	31-Dec-10	31-Dec-10	31-Dec-10	31-Dec-10
<b>Status</b>	Open	Open	Open	Open

Source: NMFS



**Alaskan Halibut Fisheries**  
 As at: March 27<sup>th</sup>, 2010  
 All figures in H&G pounds

Area	Catch	Quota	Remaining Quota	Remaining Quota %
2C	589,124	4,400,000	3,810,876	87%
3A	2,440,666	19,990,000	17,549,334	88%
3B	169,913	9,900,000	9,730,087	98%
4A		2,330,000	2,330,000	100%
4B		1,728,000	1,728,000	100%
4C		812,500	812,500	100%
4D		1,137,500	1,137,500	100%
<b>Total</b>	<b>3,199,703</b>	<b>40,298,000</b>	<b>37,098,297</b>	<b>92%</b>

Source: NMFS  
 Halibut season: March 6<sup>th</sup>, 2010 – November 15<sup>th</sup>, 2010