## 2007/08 Computation Quota Share (QS) and Processor Quota Share (PQS) Pools

A computation quota pool for a fishery is the sum of all quota units issued for that fishery that is used for IFQ/IPQ computations. To determine the annual awards of IFQ and IPQ to Quota holders and cooperatives, on the day of computation NMFS will use (a) the quota pools as of that date, (b) each person's quota holdings and co-op and affiliation information, and (c) the Total Allowable Catch (TAC) established by the State of Alaska. The basic IFQ/IPQ computation formula unadjusted for affiliation or other limitations is: QS/PQS holdings / Quota Share Pool \* TAC = pounds to Quota holder. Once it is used in IFQ/IPQ computations, a QS or PQS pool does not change for that crab fishing year.

Please note that while any data challenges and appeals remain unresolved, initial issuance of quota cannot be entirely completed. Initial issuance of Quota that is delayed until after an annual computation date will only affect future year IFQ/IPQ issuance.

# Computation Quota Share Pools (final data are as of 10/10/07 unless otherwise noted)

Crab QS Fishery	QS Pool for LLP Holders (QS units)	QS Pool for Captains/Crew (QS units)	QS Pool for all Harvester QS Units (Holders +Crew)	Final Ratio QS units/IFQ pound
BBR - Bristol Bay red king crab.	389,753,683	12,000,335	401,754,018	21.9122
BSS - Bering Sea snow crab (C. opilio).	977,012,029	30,207,664	1,007,219,693	17.7544
EAG - Eastern Aleutian Islands golden king crab Final data are as of 8/8/07	9,700,156	299,989	10,000,145	3.7038
EBT – Eastern Bering Sea Tanner crab (c. bairdi)	194,646,806	6,004,198	200,651,004	64.7157
PIK – Pribilof Islands red/blue king crab.	29,149,017	899,993	30,049,010	CLOSED
SMB – St. Matthew blue king crab.	29,402,475	900,007	30,302,482	CLOSED
WAG – Western Aleutian Islands golden king crab Final data are as of 8/8/07	38,800,000	1,200,058	40,000,058	16.4609

WAI – Western Aleutian Islands red king crab. Final data are as of 8/8/07	58,201,414	1,800,045	60,001,459	CLOSED
WBT – Western Bering Sea Tanner crab (c. bairdi)	194,646,806	6,004,198	200,651,004	102.4566

### **Notes to Table:**

- Initial Quota Pools used for QS eligibility determinations are in Table 8 to 50 CFR Part 680.
- Annual quota pools shown above differ from the Initial Quota Pools or prior year pools due to: rounding, decreased initial issuance as a result of regulatory caps, delayed initial issuance for successful appeals, and other causes, such as applicants voluntarily not applying for the annual IFQ/IPQ for a fishery. In the latter cases, the QS/PQS is not part of the quota pool for IFQ/IPQ computation purposes.
- Starting with the 2006/07 crab fishing year, the Bering Sea bairdi Tanner crab fishery is managed as two fisheries: Western Bering Sea Tanner (WBT) and Eastern Bering Sea Tanner (EBT).

## **Processor Quota Share Pools**

Crab QS Fishery	PQS Pool (PQS units)	Final Ratio PQS units/IPQ
BBR – Bristol Bay red king crab North Region Includes "conditional" PQS (see Notes)	10,277,851	26.4888
BBR – Bristol Bay red king crab South Region Includes "conditional" PQS (see Notes)	370,615,657	24.8846
BSS – Bering Sea snow crab (c. opilio) North Region Includes "conditional" PQS (see Notes)	470,734,143	22.3374
BSS – Bering Sea snow crab (c. opilio) South Region Includes "conditional" PQS (see Notes)	531,432,868	22.1827
EAG – Eastern Aleutian Islands golden king crab Final data are as of 8/8/07	5,305,276	2.3651
EBT – Eastern Bering Sea Tanner crab (c. bairdi)	199,218,901	78.8962
PIK – Pribilof Islands red/blue king crab	30,000,002	CLOSED

SMB – St. Matthew blue king crab	29,999,998	CLOSED
WAG – Western Aleutian Islands golden king crab Final data are as of 8/4/2006	27,875,210	24.4352
WAI – Western Aleutian Islands red king crab Final data are as of 8/8/07	60,031,674	CLOSED
WBT – Western Bering Sea Tanner crab (c. bairdi)	199,218,901	124.9066

#### **Notes to Table:**

- Initial Quota Pools used for QS eligibility determinations are in Table 8 to 50 CFR Part 680.
- Annual quota pools shown above differ from the Initial Quota Pools or prior year pools due to: rounding, decreased initial issuance as a result of regulatory caps, delayed initial issuance for successful appeals, and other causes, such as applicants voluntarily not applying for the annual IFQ/IPQ for a fishery. In the latter cases, the QS/PQS is not part of the quota pool for IFQ/IPQ computation purposes.
- Starting with the 2006/07 crab fishing year, the Bering Sea bairdi Tanner crab fishery is managed as two fisheries: Western Bering Sea Tanner (WBT) and Eastern Bering Sea Tanner (EBT).
- By direction of Congress, in 2006 NOAA Fisheries issued to one program participant "conditional" PQS units for BBR and BSS fisheries. This PQS will only be part of a pool and result in annual IPQ in years when the TAC exceeds specific amounts.
- For BBR and BSS fisheries, computing accurate, matching amounts of Class A CVO IFQ and IPQ within each region required using separately computed regional ratios of PQS:IPQ. The resulting BBR and BSS IPQ fishery caps for 2007/08 are the greater number of IPQ pounds derived from either the N or S PQS:IPQ ratio applied to the number of PQS units in the PQS Use Cap.