# **SHELLFISH - SPORT & PERSONAL USE GENERAL REGULATIONS**

### **GENERAL REGULATIONS**

License requirements: A valid Alaska sport fishing license is required to take shellfish under personal use and sport regulations. Alaska residents 60 years or older with an ADF&G permanent ID card, residents under 18 and nonresidents under 16 years of age are exempt from these license requirements. Alaska residents harvest shellfish under personal use or subsistence regulations and nonresidents harvest shellfish under sport regulations. Please note that this summary does not include subsistence regulations.

**Seasons:** Fishing for shellfish is open the entire year except:

- Tanner crab: Closed June 16 through June 30, except in the Yakutat area (Cape Suckling to Cape Fairweather) where there is no closed season for Alaska residents.
- King crab: (residents only): check for Emergency Order and/or permits with the nearest ADF&G office.

**Combining limits:** Harvest, bag, possession, and pot limits for shellfish may not be added to those allowed for other fisheries (i.e. anglers may not combine gear or harvests from multiple fisheries to exceed applicable limits).

**Possession limit:** For all shellfish species in Southeast Alaska, the possession limit equals one daily bag limit.

**Legal crab:** Only male crab may be retained. Male crab less than the minimum size limit and all female crab may not be possessed and must be returned unharmed to the water immediately (see page 41).

**Live holding facilities:** Live holding facilities used to pool multiple bag limits of crab by one or more persons are not allowed.

**Disfiguring of crab:** Until a crab has been processed or prepared for human consumption, no one may mutilate or otherwise disfigure it in any manner that prevents determination of whether it meets the minimum size limit.

**Sale of shellfish:** It is unlawful to buy, sell, trade, or barter shellfish, their parts, or eggs caught under personal use or sport fishing regulations.

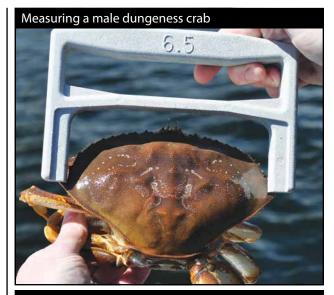
**Disturbing other angler's pots:** Anglers may not disturb, tamper with, or pull another angler's pots without prior permission of the pots' owner.

Furnishing shellfish to clients or guests: An owner, operator, or employee of a lodge, charter vessel, or other enterprise that furnishes food, lodging, or guide services may not furnish a client or guest of that enterprise shellfish, unless: (1) the shellfish has been taken with gear deployed and retrieved by the client or guest; (2) the gear has been marked with the client or guest's name and address, as specified on page 39; and (3) the shellfish is to be consumed by the client or guest or is consumed in the presence of the client or guest.

**Operators and crew of a charter vessel:** A captain and crew of a charter vessel may not deploy, set, or retrieve their own gear in a shellfish fishery when that vessel is being chartered.

# Fishing from a commercial vessel:

- A commercially licensed and registered **vessel** may not be used to take that species for which they are registered either 14 days before or 14 days after an open commercial season in the same area the vessel is registered. Additionally, **a person or vessel** that operates pots or ring nets for sport or personal use during the 30 days (14 days for the Yakutat area) immediately before the scheduled opening date of a commercial **king or Tanner crab** fishery, may not participate in these crab fisheries.
- A commercially licensed and registered shrimp fishing vessel may not be used to take personal use shrimp in Districts 6-8 and 10 from February 15 through April 30.
- Additional restrictions or provisions (including provisions to deregister a vessel) may apply. See commercial shellfish regulations for specific information.



### **ALLOWABLE GEAR**

### Shellfish may be taken only as follows:

- **shrimp** may be taken by pots, ring nets and trawls (trawls may be operated only by Alaska residents and require a permit).
- **crab** may be taken by pots, ring nets, diving gear, hand, dip nets, and hooked or hookless hand lines.
- **clams** may be taken by rakes, shovels, hand, or manually operated clam guns geoducks may also be taken by residents using a hydraulic clam digger.
- **abalone** may be taken by abalone irons, diving gear (except SCUBA and hookah gear, which are prohibited), or by hand.
- **scallops** may be taken by diving gear, dip nets, or by hand. Residents may use abalone irons.
- other shellfish—all gear listed above. Alaska residents may also use trawls, hand jigging, and hand-operated dredges.

### **POT REQUIREMENTS**

# **Escape Rings:**

Each pot used to take Dungeness, Tanner, or king crab must have a minimum of two escape rings on opposite sides of the pot. Escape rings in Dungeness pots must be on the upper half of the vertical plane of the pot.

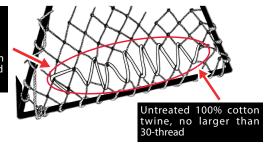
- **Dungeness** escape rings: 4\% inches inside diameter
- **Tanner** escape rings: 4¾ inches inside diameter
- **King** escape rings: 6½ inches inside diameter

# **Escape Mechanism:**

A biodegradable escape mechanism is required for crab and shrimp pots. Required escape mechanisms vary by pot construction and are divided into two categories: **non-rigid mesh pots** and **rigid mesh pots**.

- Non-rigid mesh pots: Pot sidewalls, which may include the tunnel sidewalls, must contain an opening that is laced, sewn, or secured together by a single length of untreated, 100% cotton twine, no larger than 30-thread count. The cotton twine may be knotted at each end only. The opening must be within six inches of the bottom of the pot and must be parallel with it. The cotton twine may not be tied or looped around the web bars. The opening must be equal to or exceeding the following lengths listed by species.
  - **Dungeness:** opening is a minimum of 18 inches long. Or, as a substitute, the pot lid tie-down straps may be secured to the pot at one end by a single loop of untreated, 100% cotton twine, no larger than 60-thread. The pot lid must be secured so that when the twine degrades, the lid will no longer be securely closed.
  - King and Tanner: opening is a minimum of 18 inches long
  - **Shrimp:** opening is a minimum of 6 inches long

Opening at least 18 inches long (6 inches for shrimp pots)—no more than 6 inches from bottom of pot and parallel to it



**2** Rigid mesh pots: must have at least one rectangular opening in a sidewall of the pot which may include a side of the tunnel. The lower long edge of the opening must be parallel to and within six inches of the bottom of the pot. The opening may be covered with a single panel secured to the pot with no more than four single loops of untreated, 100% cotton twine, no larger than 30-thread; each single loop of cotton twine may not be laced along



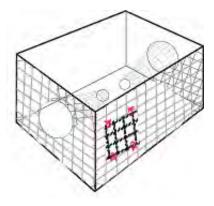
the opening. The panel must be attached to the pot in a manner that when the cotton twine degrades, the panel will drop away from the pot exposing the opening completely. The panel must be equal to or exceeding the dimensions listed below.

- **Dungeness:** 10 inches x 6 inches or, as a substitute, the pot lid tie-down straps may be secured to the pot at one end by a single loop of untreated, 100% cotton twine, no larger than 60-thread. The pot lid must be secured so that when the twine degrades, the lid will no longer be securely closed.
- **King and Tanner:** 12 inches x 8 inches
- **Shrimp:** 4 inches x 4 inches

# **Buoy Markings:**

Shellfish pot and ring buoys must be marked with:

- Angler's first initial and last name;
- · Home address; and
- The Division of Motor Vehicles registration number (AK number) of the vessel used to operate the pot or the vessel name.



# **Shrimp Pot Size Requirements:**

Any pot used to take shrimp may not have more than 4 tunnel eye openings, may not have a bottom perimeter greater than 153 inches, and may not exceed a volume of 25 cubic feet. No tunnel eye opening may exceed 15 inches in perimeter.

# **SHELLFISH - SPORT & PERSONAL USE GENERAL REGULATIONS (continued)**

# Shellfish Personal Use Bag, Possession Limit, and number of pots and rings allowed for Alaska Residents Only

King crab: Check for Emergency Order and/or permits with nearest ADF&G office.

**Tanner crab:** 30 males, 5½ inches minimum size.

**Dungeness crab:** 20 males, 6½ inches minimum size, except in the waters of Thorne Bay west of the longitude of the southernmost tip of Thorne Head, the daily bag and possession limit is 5 male Dungeness crab 6½ inches minimum size.

**Shrimp:** No bag, possession, or size restrictions.

**Geoducks:** 6 geoducks.

Razor clams: No bag, possession, or size restrictions, except Sitka Sound where razor clams may not be retained and the waters of western Kruzof Island beaches between Cape Edgecumbe and Cape Georgina, where the bag and possession limit is 50 clams.

**Scallops:** 5 rock scallops (*Hinnites sp.*) and 10 weathervane scallops (*Pecten sp.*), except in the Yakutat Area (between the longitude of Cape Suckling and Cape Fairweather) where the limit is 50 weathervane scallops. There are no limits for all other scallops.

**Abalone:** 5 abalone, 3½ inches minimum size.

Other shellfish species not listed above: No bag, possession, or size restrictions.

# Number of pots and rings allowed for Residents

# **Dungeness, King, & Tanner Crab:**

- While taking Dungeness crab, 5 pots and 10 ring nets per person may be used, with a maximum of 10 pots and 20 ring nets per vessel.
- While taking Tanner and King crab, no more than 4 pots **OR** 10 ring nets per vessel may be used (except 20 ring nets per vessel may be used in the Yakutat area).
- In the Juneau area, shellfish gear limits are established by emergency order. Please check with your local ADF&G office for this information.
- In total, no more than 5 pots per person and 10 pots per vessel may be used for taking shellfish regardless of pot type.

**Shrimp:** In addition to crab pots, 10 shrimp pots per person with a maximum of 20 pots per vessel may be used. Shrimp pots may be longlined.

### Shellfish Sport Bag, Possession Limit, and number of pots and rings allowed for Nonresidents Only

**King crab:** Closed to nonresidents.

**Tanner and Dungeness crab (in combination):** 3 males, 5½ inches minimum size for Tanner, 6½ inches minimum size for Dungeness.

**Shrimp:** 3 pounds or quarts - no size restrictions.

Areas Closed to the taking of shrimp:

**Ketchikan:** East of a line from Indian Point to the

northeastern most tip of Betton Island to Survey Point.

**Prince of Wales:** Twelve Mile Arm (see page 28).

Sitka Sound Special Use Area (see page 24).

Geoducks: closed.

Razor clams: 10 razor clams, except Sitka Sound where razor clams may not be retained.

**Scallops:** 5 rock scallops (*Hinnites sp.*) and 10 weathervane scallops (*Pecten sp.*). There are no limits for all other scallops.

Abalone: Closed to nonresidents.

Other shellfish species not listed above: No bag, possession, or size restrictions.

# **Number of pots and rings allowed for Nonresidents**

# **Dungeness & Tanner Crab:**

- While taking Dungeness crab, 4 crab pots **OR** 10 ring nets per person may be used with a maximum of 10 crab pots **OR** 20 ring nets per vessel.
- While taking Tanner crab, no more than 4 crab pots **OR** 10 ring nets per vessel may be used.
- In total, no more than 4 pots per person and 10 pots per vessel may be used for taking shellfish regardless of pot type.

**Shrimp:** In addition to crab pots. 5 shrimp pots per person with a maximum of 10 pots per vessel may be used. Shrimp pots may **not** be longlined.

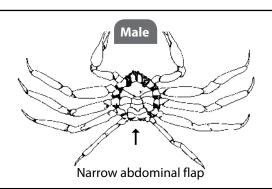


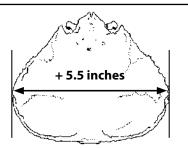
# **CRAB IDENTIFICATION AND MEASUREMENT**

### TANNER CRAB (minimum size 5½ inches)

# Female - NO HARVEST ALLOWED

Wide abdominal flap covers most of underside (females usually smaller than 5½ inches)



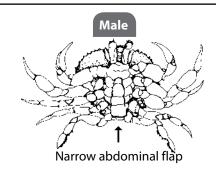


Width measurement of Tanner crab is the straightline distance across the carapace, **including** spines.

# **DUNGENESS CRAB** (minimum size 6½ inches)



Wide abdominal flap covers most of underside

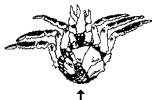


Width measurement of Dungeness crab is the straight-line distance across the carapace, **NOT** including spines.

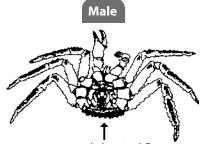
+ 6.5 inches

# KING CRAB (minimum size 7 inches)

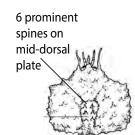
# Female - NO HARVEST ALLOWED



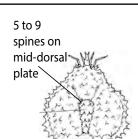
Wide abdominal flap covers most of underside



narrow abdominal flap



**RED KING CRAB** 



**BROWN KING CRAB** 

