Stock Name: Blue king crab - Pribilof Islands

Assessed in: October 2016

| Parameter Name | Catch               | Spawners            |
|----------------|---------------------|---------------------|
| Туре           | Commercial Retained | MMB-at-mating       |
| Source         | Fishery             | Model               |
| Basis          | Biomass             | MMB-at-mating       |
| Range          | all                 | mature male biomass |
| Statistic      | Mean                | Mean                |
| Scale          | 1                   | 1                   |
| Year           |                     |                     |
| 1974           | 579                 |                     |
| 1975           | 3224                |                     |
| 1976           | 1104                | 23279               |
| 1977           | 2999                | 15099               |
| 1978           | 2929                | 16450               |
| 1979           | 2901                | 12561               |
| 1980           | 2719                | 9418                |
| 1981           | 4976                | 9420                |
| 1982           | 4119                | 6414                |
| 1983           | 1998                | 4823                |
| 1984           | 995                 | 3644                |
| 1985           | 139                 | 1977                |
| 1986           | 240                 | 983                 |
| 1987           | 117                 | 1288                |
| 1988           | 318                 | 1441                |
| 1989           | 0                   | 1278                |
| 1990           | 0                   | 1430                |
| 1991           | 0                   | 2343                |
| 1992           | 0                   | 3440                |
| 1993           | 0                   | 3748                |
| 1994           | 0                   | 3888                |
| 1995           | 0                   | 3611                |
| 1996           | 628                 | 3877                |
| 1997           | 425                 | 3553                |
| 1998           | 232                 | 2773                |
| 1999           | 234                 | 2208                |
| 2000           | 0                   | 1775                |
| 2001           | 0                   | 1657                |
| 2002           | 0                   | 1141                |
| 2003           | 0                   | 705                 |
| 2004           | 0                   | 494                 |
| 2005           | 0                   | 248                 |

## NOAA NMFS Stock Assessment Time Series Data

| 2006 | 0 | 238 |
|------|---|-----|
| 2007 | 0 | 202 |
| 2008 | 0 | 206 |
| 2009 | 0 | 188 |
| 2010 | 0 | 265 |
| 2011 | 0 | 289 |
| 2012 | 0 | 336 |
| 2013 | 0 | 360 |
| 2014 | 0 | 311 |
| 2015 | 0 | 305 |
| 2016 | 0 | 361 |

## TIME SERIES HEADER DESCRIPTIONS

Type: Provides a more detailed definition of the data being entered.

Source: Describes where a particular type of data comes from. Typical data sources include Model (output from an assessment model), Survey (index of survey observations), or Fishery (e.g. reported catch rather than a model estimate of catch).

Basis: Describes the units for the values being reported. For example: biomass-mt means stock weight in metric tons.

Range: Used in conjunction with type to refine the description of the data being entered. The range specifies a subset of the population to which the data apply. For example, Age 3+ means fish that are age 3 and older, or mature means just the mature portion of the stock.

Statistic: Describes the statistical characteristics of a time series column, and may include mean, median, index, observed, official, MCMC, lower 95% CI, upper 95% CI, etc.

Scalar: Describes a multiplier by which the reported values should be multiplied to restore them to their natural units. For example, if biomass is reported in 1000 mt, then a value of 1000 is entered in this field.