Stock Name: Cobia - Southern Atlantic Coast

Assessed in: April 2013

Parameter Name	Spawners
Type	SSB
Source	Model
Basis	Female reproductive output
Range	MatureFemale Biomass
Statistic	Point Estimate
Scale	1000
Year	
1950	1904
1951	1904
1952	1903
1953	1901
1954	1895
1955	1889
1956	1882
1957	1871
1958	1859
1959	1849
1960	1837
1961	1827
1962	1815
1963	1802
1964	1790
1965	1781
1966	1773
1967	1765
1968	1757
1969	1749
1970	1740
1971	1729
1972	1715
1973	1700
1974	1682
1975	1662
1976	1599
1977	1505
1978	1375
1979	1252
1980	1135
1981	1041

## NOAA NMFS Stock Assessment Time Series Data

1982	977
1983	999
1984	1007
1985	970
1986	790
1987	692
1988	701
1989	910
1990	1049
1991	1154
1992	1288
1993	1407
1994	1468
1995	1458
1996	1346
1997	1315
1998	1212
1999	1123
2000	1111
2001	1215
2002	1329
2003	1282
2004	1128
2005	934
2006	905
2007	902
2008	972
2009	918
2010	783
2011	693

## 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.

## NOAA NMFS Stock Assessment Time Series Data

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.