Stock Name: King mackerel - Southern Atlantic Coast

Assessed in: August 2014

Parameter Name	Abundance	Recruitment	Spawners	Catch
Type	Biomass	Age	Female_Mature	Kill_Bio
Source	Model	Model	Model	Model
Basis	Biomass - mt	Numbers	Eggs	Biomass - mt
Range	Age_1+	Age_0	Mature	Exploitable_dead
Statistic	Mean	Mean	Mean	Mean
Scale	1	1000	1	1
Year				
1929	66553	5069	4130	0
1930	66553	5069	4130	567
1931	66005	5069	4100	302
1932	65754	5069	4085	240
1933	65593	5069	4075	10
1934	65678	5069	4080	277
1935	65509	5069	4070	10
1936	65614	5069	4075	412
1937	65328	5069	4059	569
1938	64912	5068	4035	370
1939	64725	5068	4024	662
1940	64282	5068	3998	831
1941	63718	5068	3966	53
1942	63964	5068	3978	61
1943	64203	5068	3991	68
1944	64425	5068	4004	75
1945	64621	5068	4015	532
1946	64355	5068	4000	104
1947	64514	5068	4008	145
1948	64620	5068	4014	332
1949	64530	5068	4008	322
1950	64448	5068	4003	624
1951	64044	5068	3981	691
1952	63500	5068	3951	804
1953	62777	5068	3908	870
1954	61956	5067	3858	911
1955	61095	5067	3806	975
1956	60180	5066	3749	942
1957	59325	5066	3696	1070
1958	58353	5066	3637	1156

1959	57282	5065	3572	1347
1960	55985	5064	3494	1422
1961	54608	5064	3409	1733
1962	52907	5063	3304	2012
1963	51017	5061	3188	1398
1964	49997	5061	3121	1606
1965	48891	5060	3049	1936
1966	47581	5059	2967	2267
1967	46077	5058	2876	2420
1968	44530	5057	2782	2172
1969	43359	5056	2709	1872
1970	42627	5055	2659	2067
1971	41777	5054	2604	1520
1972	41626	10682	2590	1920
1973	42052	4202	2558	3506
1974	41507	4567	2543	2184
1975	41975	3766	2603	2285
1976	41430	2853	2583	3183
1977	38873	5274	2454	1854
1978	37563	3336	2357	1701
1979	36440	5523	2284	2297
1980	34899	1855	2178	2118
1981	33453	2371	2103	1922
1982	31672	5859	2009	2340
1983	29723	1726	1852	2246
1984	28129	2605	1756	2433
1985	26190	3879	1647	1949
1986	24738	3486	1543	2094
1987	23427	1734	1448	1654
1988	22553	4049	1402	2010
1989	21314	5683	1312	2347
1990	20408	6660	1221	1843
1991	21206	4941	1237	2603
1992	21986	5307	1279	2921
1993	22565	6884	1316	2860
1994	23401	6236	1346	3678
1995	23792	8213	1356	3708
1996	24714	4664	1388	3061
1997	26382	5152	1503	3241
1998	27257	6757	1579	3112
1999	27848	5931	1609	2798
2000	28809	6293	1667	3352
2001	29279	9510	1698	3575

2002	30128	6856	1718	2458
2003	32752	9743	1876	2564
2004	35807	8352	2052	2552
2005	39341	5145	2261	2455
2006	42548	3936	2499	2726
2007	44009	7001	2640	2396
2008	44825	2270	2688	2632
2009	44572	1646	2711	2529
2010	42931	3143	2668	2000
2011	40707	3117	2540	2234
2012	37986	3956	2368	2795

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.