Stock Name: Blacknose shark - Atlantic

Assessed in: April 2011

Parameter Name	Abundance	Spawners	Catch
Type	Age	Spawning Stock Fecundity	Total
Source	Model	Model	Fishery
Basis	Number	Number of Pups	Number
Range	1-max	Mature	All
Statistic	Median	Median	Total
Scale	1	1	1
Year			
1950	460560	237390	1567
1951	460457	237380	1671
1952	460168	237380	1774
1953	459727	237370	1874
1954	459165	237280	1972
1955	458493	237100	2069
1956	457714	236830	2164
1957	456837	236470	2256
1958	455868	236060	2348
1959	454814	235590	2437
1960	453683	235070	3132
1961	452480	234490	2219
1962	451212	233870	2671
1963	449885	233200	3019
1964	448503	232500	3236
1965	447066	231760	2837
1966	445588	230980	2665
1967	444065	230180	3088
1968	442504	229340	3143
1969	440907	228490	3635
1970	439278	227600	3046
1971	437619	226700	3117
1972	435933	225780	4577
1973	434219	224840	3896
1974	433610	223880	3544
1975	433258	222920	2885
1976	433385	222090	3117
1977	433134	221730	3296
1978	432703	221620	3700
1979	431966	221680	3615
1980	431450	221590	2112

1981	432353	221160	3064
1982	432160	220240	3431
1983	431514	219160	3855
1984	430417	217960	5161
1985	428136	216340	6915
1986	426295	214730	7791
1987	424086	212750	9871
1988	419592	208410	16163
1989	408940	203130	13591
1990	400976	197270	18337
1991	388426	190230	18308
1992	376064	182860	20948
1993	361332	174340	22358
1994	345707	164830	24448
1995	328018	155480	19857
1996	316874	146940	23806
1997	303095	135310	43205
1998	273327	124340	23587
1999	264690	117120	29917
2000	252447	104840	57402
2001	220328	92790	37800
2002	201373	84885	27989
2003	187333	76221	25345
2004	174106	69927	15330
2005	170277	67768	14759
2006	167976	66888	16459
2007	164255	65972	17485
2008	160370	64086	24154
2009	152057	58049	31325

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.