

Table A.85. Gulf of Maine Atlantic cod January 1 biomass (mt) and spawning stock biomass (SSB, mt) from 1982 to 2011 as estimated from the ASAP SAW55\_3BLOCK\_BASE ( $M = 0.2$ ) and SAW55\_3BLOCK\_BASE\_M\_SPLIT ( $M$ -ramp) models.

Year	SAW55_3BLOCK_BASE		SAW55_3BLOCK_BASE_M_SPLIT	
	January 1 biomass (mt)	Spawning stock biomass (mt)	January 1 biomass (mt)	Spawning stock biomass (mt)
1982	38,309	22,036	37,911	21,531
1983	28,575	16,343	28,332	15,989
1984	23,081	13,454	22,944	13,186
1985	21,526	12,380	21,459	12,177
1986	20,540	11,537	20,536	11,390
1987	19,892	11,211	19,955	11,130
1988	20,231	11,621	20,529	11,694
1989	27,593	15,516	28,621	15,894
1990	34,120	19,988	35,959	20,821
1991	28,227	17,253	29,861	18,062
1992	18,989	10,842	20,446	11,473
1993	14,097	7,575	15,633	8,229
1994	13,050	6,988	15,026	7,930
1995	13,276	7,975	15,939	9,442
1996	13,512	8,371	16,756	10,245
1997	11,364	7,091	14,959	9,176
1998	9,959	6,268	13,971	8,621
1999	10,577	6,812	15,878	9,778
2000	15,003	9,070	22,822	12,976
2001	18,755	11,885	28,082	17,222
2002	17,077	11,951	25,502	17,208
2003	14,334	10,005	20,786	13,966
2004	12,646	8,594	18,344	11,878
2005	11,038	7,213	15,800	9,831
2006	10,852	6,752	16,075	9,311
2007	14,311	8,725	20,846	11,693
2008	16,670	10,282	22,921	13,297
2009	18,506	11,457	24,493	14,332
2010	17,178	11,141	21,184	12,979
2011	14,728	9,903	16,312	10,221