Assessment of Northern Atlantic swordfish (Xiphias gladius) Assessment ID:ICCAT-SWORDNATL-1978-2007-JENSEN

Assessment ID:ICCAT-SWORDNATL-1978-2007-JENSEN Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/249

Area ID: multinational-ICCAT-NATL

General assessment details.

Detail	Value
Management body	ICCAT
Assessment group	International Commission for the Con-
	servation of Atlantic Tunas
Assessment authors	Anonymous
Assessment method	Surplus production model
Publication year	2007
Timeseries span	1978-2007
Document	JENSEN-SWORDSATL-2007.pdf (pdf in
	database)
Recorder	JENSEN
Date entered	2009-04-10
Date last loaded	2011-06-14
QA/QC complete	YES
Date approved	2010-07-14

Biometrics provided. Note that the assumed timeseries to which the reference point pertains is indicated in parentheses.

primary L	primary LME			econdary LME	tertiary LME		
-98 - Atlantic High Seas			n	а	na		
Parameter	Value	Units	_				
DEC ACE III	1	T 770	_	Reference points			
REC-AGE-yr SSB-AGE-yr	1	yr	уı		Parameter	Value	Units
SSB-SEX-sex				Fmsy-1/T (F)	0.3895	1/T	
TB-AGE-yr				MSY-MT (TB)	14879	MT	
F-AGE-yr				Bmsy-MT (TB)	47399	MT	
M				TB_{2005}/B_{msy}	0.990		
A50-yr				F_{2005}/F_{msy}	0.875		
L50-cm							

Time series minima and maxima									
	SSB	R	F	TB	Catch				
Minimum year	1978	1978	1978	1978	1983				
Maximum year	2005	2004	2005	2005	2007				
Time series minimum	7533	426.861	0.303	31077.76	10269				
Time series maximum	21893	819.176	0.703	53133.48	20236				
Units	MT	E03	1/T	MT	MT				

