Assessment of Western Scotian Shelf cusk (Brosme brosme) Assessment ID:DFO-MAR-CUSK4X-1970-2007-RICARD

Assessment ID:DFO-MAR-CUSK4X-1970-2007-RICARD Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/476

Area ID: Canada-DFO-4X

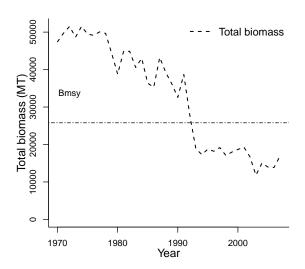
General assessment details.

Detail	Value				
Management body	DFO				
Assessment group	Department of Fisheries and Oceans				
	Maritimes Region				
Assessment authors	Davies, Trevor D.				
Assessment method	Bayesian Surplus Production Model				
Publication year					
Timeseries span	1970-2007				
Document	Davies-Jonsen-CJFAS-2011.pdf (pdf in				
	database)				
Recorder	RICARD				
Date entered	2011-03-01				
Date last loaded	2011-06-14				
QA/QC complete	YES				
Date approved	2011-03-02				

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

primary LME			secondary LME tertiary LME				
7 - Northeast U	J.S. Con	tinental	Shelf na				
Parameter	Value	Units	Reference points				
REC-AGE			Parameter	Value	Units		
SSB-AGE-yr			K-MT	51580	MT		
SSB-SEX-sex			MSY-MT (TB)	1482.925	MT		
TB-AGE-yr			Bmsy-MT (TB)	25790	MT		
F-AGE-yr M			Umsy-ratio (U)	0.0575	ratio		
A50-yr			B0-MT	47430	MT		
L50-cm			TB_{2007}/B_{msy}	0.655			

Time series minima and maxima							
	SSB	R	F	TB	Catch		
Minimum year				1970			
Maximum year				2007			
Time series minimum				11800			
Time series maximum				51520			
Units				MT			



No recruitment data available

No exploitation data available

No SSB-recruit data available