Assessment of Hecate Strait pacific cod (Gadus macrocephalus) Assessment ID:DFO-PAC-PCODHS-1956-2005-COLLIE

Assessment ID:DFO-PAC-PCODHS-1956-2005-COLLIE Issue URL: http://www.marinebiodiversity.ca/RAMlegacy/ramlegacy-bug-reporting/310

Area ID: Canada-DFO-HS

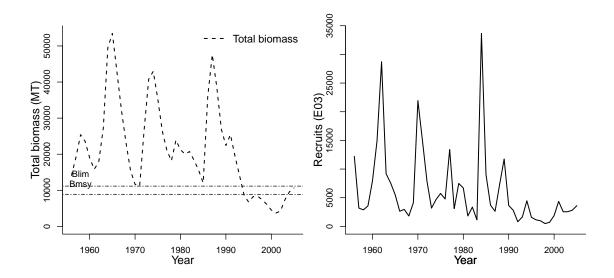
General assessment details.

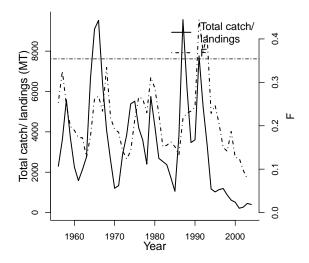
Detail	Value
Management body	DFO
Assessment group	Department of Fisheries and Oceans -
	Pacific Region
Assessment authors	Sinclair, A.F.
Assessment method	Delay difference model
Publication year	2005
Timeseries span	1956-2005
Document	RES2005_026_Cod.pdf (pdf in database)
Recorder	COLLIE
Date entered	2008-04-08
Date last loaded	2011-06-14
QA/QC complete	YES
Date approved	2009-05-13

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

primar	primary LME seco		ondary LME tertiary LM		_
2 - Gulf of Alaska na			n	_	
Parameter	Value	Units			
M 1 /172	0.567	Reference points			
M-1/yr SSB-AGE-yr	0.567 2+	1/yr yr sex	Parameter	Value	Units
SSB-SEX-sex	0		Blim-MT (TB)	11165	MT
REC-AGE-yr	2	yr	Bmsy-MT (TE	3) 8861	MT
F-AGE-yr-yr	2+	yr-yr	Fmsy-1/yr (F	0.354	1/yr
TB-AGE-yr	2+	yr	Fext-1/yr (F)	1.586	1/yr
M			TB_{2005}/B_{msy}	1.202	
A50-yr			F_{2003}/F_{msy}	0.219	
L50-cm					

Time series minima and maxima								
	SSB	R	F	TB	Catch			
Minimum year		1956	1956	1956	1956			
Maximum year		2005	2003	2005	2004			
Time series minimum		498	0.0775	3695	214			
Time series maximum		33659	0.4445	53470	9562			
Units		E03	1/T	MT	MT			





No SSB-recruit data available